TRAVELS

C H I N A

CONTAINING

CRIPTIONS, OBSERVATIONS, AND COMPARISONS, MADE AND COLLECTIONS THE COURSE OF A SHORT RESIDENCE AT 1915 IMPERIAL PARACE OF YUEN-MIN-YUEN, AND ON A SUBSEQUENT JOURNEY TROUGHT.

PEKIN TO CANTON.

IN WHICH IT IS ATTEMPTED TO DEPARED TO WELL RANK WHICH THIS EXTRAORDINARY DEFINE WAY BE CONSIDERED TO HOLD IN THE SCHOOL OF CHURIZED MATTERS.

"NON CUIVIS HOMING OF STRUCK AND THE STREET

By JOHN BARROW, EAR

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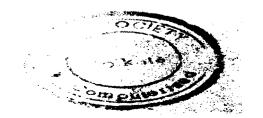
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1804.





THE EARL OF MACARTNEY, K.B.

ONE OF HIS MAJESTY: MOST HONOURABLE PRIVY COUNCIL

THIS VOLUME OF TRAVELS IN CHINA, So.

RESPECT FULLY INCURED.

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AND OBLIGOR BUMBLE SERVAS F.

JOHN BARROW.

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THE fentiments advanced in the present Work, and the point of view in which some of the facts are considered, being so very different from the almost universally received opinion, and some of them from the opinion of those to whose friendship the Author is particularly indebted for various literary communications, he thinks it right to declare, that they are the unbiassed conclusions of his own mind, founded altogether on his own observations; and he trusts that the Public, in considering him alone responsible, will receive them with its usual candour.



TRAVELS

I N

CHINA.

CHAP. I.

PRELIMINARY MATTER.

Introduction.—General View of what Truvollers are likely to meet with in China.—Mistaken Notions entertained with regard to the Bruish Embassy—corrected by the Reception and Treatment of the subsequent Dutch Embassy.—Supposed Points of Failure in the former, as stated by a French Missionary from Pekin, resulted.—Kien Long's Letter to the King of Holland.—Difference of Treatment experienced by the two Embasses explained.—Intrigues of Missionaries in foreign Countries.—Pride and Self-Importance of the Chinese Court.—List of European Embassics, and the Time of their Abode in Pekin.—Conclusion of Preliminary Subject.

IT is hardly necessary to observe that, after the able and interesting account of the proceedings and result of the British. Embassy to the court of China, by the late Sir George Staunton (who was no less amiable for liberality of sentiment, than remarkable for vigour of intellect) it would be an idle, and, indeed; a superstuous undertaking, in any other person who accompanied

companied the embaffy, to dwell on those subjects which have been treated by him in so masterly a manner; or to recapitulate those incidents and transactions, which he has detailed with equal elegance and accuracy.

But, as it will readily occur to every one, there are still many interesting subjects, on which Sir George, from the nature of his work, could only barely touch, and others that did not come within his plan, one great object of which was to unfold the views of the embaffy, and to shew that every thing, which could be done, was done, for promoting the interests of the British nation, and supporting the dignity of the British character; the Author of the present work has ventured, though with extreme diffidence, and with the consciousness of the disadvantage under which he must appear after that "Account of the Embassy," to lay before the public the point of view in which be faw the Chinese empire, and the Chinese character. In doing this, the same facts will sometimes necesfarily occur, that have already been published, for reasons that it would be needless to mention; but whenever that happens to be the case, they will briefly be repeated, for the purpose of illustrating some position, or for deducing some general inference. Thus, for instance, the document given to the Embasfador of the population of China will be noticed, not however under the colour of its being an unquestionably accurate statement, but, on the contrary, to shew that it neither is, nor can be, correct; yet at the same time to endeavour to prove, by facts and analogy, that, contrary to the received opinion, the country is capable of supporting not only three "tendred and thirtythirty-three millions of people, but that it might actually afford the means of subsistence to twice that number. The confirmation, indeed, of new and important facts, though very different conclusions be drawn from them, cannot be entirely unacceptable to the reader; for as different persons will generally see the same things in different points of view, so, perhaps, by combining and comparing the different descriptions and colouring that may be given of the same objects, the public is enabled to obtain the most correct notions of such matters as can be learned only from the report of travellers.

With regard to China, if we except the work of Sir George Staunton, and the limited account of Mr. Bell of Antermony, which was not written by himself, it may be considered as unbeaten ground by Britons. We have heard a great deal of Chinese knavery practised at Canton, but, except in the two works abovementioned, we have not yet heard the fentiments of an Englishman at all acquainted with the manners, customs, and character of the Chinese nation. The voluminous communications of the missionaries are by no means satisfactory; and fome of their defects will be noticed and accounted for in the course of this work; the chief aim of which will be to shew this extraordinary people in their proper colours, not as their own moral maxims would represent them, but as they really are-to divest the court of the tinsel and the tawdry varnish with which, like the palaces of the Emperor, the missionaries have found it expedient to cover it in their writings; and to endeavour to draw fuch a sketch of the manners, the state of fociety, the language, literature and fine arts, the sciences

and civil inftitutions, the religious worship and opinions, the population and progress of agriculture, the civil and moral character of the people, as may enable the reader to settle, in his own mind, the point of rank which China may be considered to hold in the scale of civilized nations.

The stability of the Chinese government; the few changes that have been made in its civil institutions for such a number of ages; the vast extent of empire and immense population, forming one fociety, guided by the fame laws, and governed by the will of a fingle individual, offer, as Sir George Staunton has observed, "the grandest collective object that can be presented " for human contemplation or research." The customs, habits and manners, the wants and resources, the language, sentiments and religious notions, of "the most ancient society and the most " populous empire existing amongst ment are, without doubt most interesting subjects for the investigation of the philosopher, and not unworthy the attention of the statesman. But the expectations of the man of science, the artist, or the naturalist, might perhaps be rather disappointed, than their curiosity be gratified, in travelling through this extensive country. It can boast of few works of art, few remains of ancient grandeur. The great wall, that for a time defended its peaceable inhabitants against the attacks of the roving Tartars, the walls of its numerous cities, with their square towers and lofty gates, and here and there an old pagoda, are its only architectural antiquities; and, when these are excepted, there is not perhaps a fingle building in the whole extent of China that has withflood the action of three centuries. There are no ancient palaces nor other public edifices, no paintings nor pieces of

sculpture, to arrest the attention of the traveller, unless it might be from the novelty of their appearance. In travelling over the continent of Europe, and more especially on the classic ground of Italy and Greece, every city, mountain, river, and ruin, are rendered interesting by something on record which concerns them; the theme of some poet, the seat of some philosopher or lawgiver, the scene of some memorable action, they all inspire us with the liveliest fensations, by reviving in the mind those pleasures which the study of their history afforded in early life. To Europeans the history of China has hitherto furnished no materials for such recurrence, and the country itself is therefore incapable of communicating fuch impressions. In vain should we here look for the massy and stupendous fabrics that appear in the pyramids and the pillars of the ancient Egyptians; the beautiful and fymmetrical works of art displayed in the temples of the Greeks; the grand and magnificent remains of Roman architecture; or that combination of convenience and elegance of defign which characterize the modern buildings of Europe. In China every city is nearly the fame: a quadrangular space of ground is enclosed with walls of stone, of brick, or of earth, all built upon the same plan; the houses within them of the same construction; and the streets, except the principal ones that run from gate to gate, invariably narrow. The temples are, nearly, all alike, of the fame awkward defign as the dwelling-houses, but on a larger scale; and the objects that are known in Europe by . the name of pagodas, arc of the same inelegant kind of architecture, from one extremity of the empire to the other, differing only in the number of rounds or stories, and in the materials of , which they are constructed. The manners, the dress, the amusements of the people, are nearly the same. Even the surface of the country,

country, as far as regards the fifteen ancient provinces, is subject to little variation, and especially those parts over which the grand inland navigation is carried; the only parts, in fact, that foreigners travelling in China have any chance of visiting.

In this route no very great variety nor number of subjects occur in the department of natural history. Few native plants, and still sewer wild animals, are to be expected in those parts of a country that are populous and well cultivated. Indeed the rapid manner in which the present journey was made, was ill suited for collecting and examining specimens even of those few that did occur.

On these considerations it is hoped that the indulgence of the reader will not be withheld, where information on such points may appear to be desective. A French critic * (perhaps without doing him injuttice he may be called a hypercritic) who happened to visit Canton for a few months, some fifty years ago, has, with that happy confidence peculiar to his nation, not only pointed out the errors and desects of the information communicated to the world by the English and the Dutch embassies, but has laid down a syllabus of the subjects they ought to have made themselves completely acquainted with, which, instead of seven months, would seem to require a residence of seven years in the country. But the author of the present work rests his considence in the English critics being less unreasonable in their demands; and that their indulgences will be proportioned to the difficulties that occurred in collecting accurate information.

^{*} Monsieur (I beg his pardon) Citoyen Charpentier Colling.

With this reliance, the descriptions, observations, and comparifons, such as they are, he presents to the public, candidly acknowledging that he is actuated rather by the hope of meeting its forbearance, than by the confidence of deserving its approbation.

Perhaps it may not be thought amiss, before he enters on the more immediate subject of the work, to correct, in this place, a very mistaken notion that prevailed on the return of the embassy. which was, that an unconditional compliance of Lord Macartney with all the humiliating ceremonies which the Chinese might have thought proper to exact from him, would have been productive of results more favourable to the views of the embassy. Affertions of fuch a general nature are more easily made than refuted, and indeed unworthy of attention; but a letter of a French missionary at Pekin to the chief of the Dutch factory at Canton is deferving of some notice, because it specifies the reasons to which, according to the writer's opinion, was owing the supposed failure of the British embassy. In speaking of this fubject he observes, "Never was an embasily deserving of " better fuccess! whether it be considered on account of the "experience, the wisdom, and the amiable qualities of Lord "Macartney and Sir George Staunton; or of the talents, the "knowledge, and the circumspect behaviour of the gentlemen "who composed their Suite; or of the valuable and curious " presents intended for the Emperor-and yet, strange to tell, " never was there an embaffy that fucceeded fo ill!

[&]quot;You may be curious, perhaps, to know the reason of an event so unfavourable and so extraordinary. I will tell you

" in a few words. These gentlemen, like all strangers, who " know China only from books, were ignorant of the manner " of proceeding, of the customs and the etiquette of this court; " and, to add to their misfortune, they brought with them a " Chinese interpreter still less informed than themselves. The " consequence of all which was that, in the first place, they " came without any presents for the Minister of State, or for " the fons of the Emperor. Secondly, they refused to go " through the usual ceremony of faluting the Emperor, with-" out offering any fatisfactory reason for such refusal. Thirdly,"
"They presented themselves in clothes that were too plain, " and too common. Fourthly, They did not use the precaution " to fee (graiffer la patte) the feveral persons appointed to the " fuperintendance of their affairs. Fifthly, Their demands " were not made in the tone and style of the country. Ano-" ther reason of their bad success, and, in my mind, the prin-" cipal one, was owing to the intrigues of a certain missionary, " who, imagining that this embaffy might be injurious to the " interests of his own country, did not fail to excite unfavour-" able impressions against the English nation,"

The points of failure enumerated in this letter of Monsieur Grammont, were so many spurs to the Dutch factory to try their success at the court of Pekin the following year. No sooner did Mr. Van Braam receive this dispatch, by the feturn of the English embassy to Canton, than he prepared a letter for the Commissaries General at Batavia, in which he informed them, that as it was the intention of the different nations who had factories established in Canton, to send embassadors to the

attaining the age of eighty-four years, which would be in the fixtieth year of his reign, he had refolved to proceed on such a mission on the part of the Batavian Republic, and requested that he might be furnished, without delay, with suitable credentials. To this application the Commissaries General, who had been sent out the same year to retrench the expences of the Company in their Indian settlements, and to reform abuses, returned for answer, That, "however low and inadequate their sinances might be to admit of extraordinary expences, yet they deemed it expedient not to shew any backwardness in adopting similar measures to those pursued by other Europeans trading to China; and that they had, accordingly, nominated Mr. Titsingh as chief, and himself (Mr. Van Braam) as second Embassador to the Court of China."

Mr. Titsingh lost no time in repairing to Canton, and these two Embassadors, determining to avail themselves of the hints thrown out in Monsieur Grammont's letter, and thereby to avoid splitting on the same rock which, they took for granted, the British Embassador had done, cheerfully submitted to every humiliating ceremony required from them by the Chinese, who, in return, treated them in the most contemptuous and indignant manner. At Canton they were ordered to assist in a solemn procession of Mandarines to a temple in the neighbourhood, and there, before the Emperor's name, painted on cloth, and suspended above the altar, to bow their heads nine times to the ground, in token of gratitude for his great condescension in permitting them to proceed to his presence, in order to offer

him tribute. They submitted even to the demands of the stateofficers of Canton, that the letter, written by the Commisfaries General at Batavia to the Emperor of China, and translated there into the Chinese language, should be broke open, and the contents read by 'them; and that they should further be allowed to make therein fuch alterations and additione as they might think proper. The Embassador, resolving not to be wanting in any point of civility, requested to know when he might have the honour of paying his respects to the Viceroy; and received for answer, that the customs of the country did not allow a person in his situation to come within the walls of the Viceroy's palace, but that one of his officers should receive his vifit at the gate; which vifit to the gate was literally made. Mr. Van Braam, in relating this circumstance in his journal, observes, that the Viceroy " affured his Excellency, he " ought not to take his refusal amis, as the same terms had " been prescribed to Lord Macartney the preceding year." Mr. Van Braam knew very well that Lord Macartney never subjected himself to any such refusal; and he knew too, that the same Viceroy accompanied his Lordship in a great part of his journey from the Capital: that he partook of a repast, on the invitation of Lord Macartney, at the British factory; when, for the first time, both Mr. Van Braam and the supercargoes of all the European nations had been permitted to fit down in the presence of one of his rank.

At Pekin they were required to humiliate themselves at least thirty different times, at each of which they were obliged, on their knees, to knock their heads nine times against the ground, which which Mr. Van Braam, in his journal, very coolly calls, performing the falute of honour, "faire le falut d'honneur." And they were finally dismissed, with a sew paltry pieces of silk, without having once been allowed to open their lips on any kind of business; and without being permitted to see either their friend Grammont, or any other European missionary, except one, who had special leave to make them a visit of half an hour, the day before their departure, in presence of ten or twelve officers of government. On their arrival in this Capital they were lodged, litetally, in a stable; under the same cover, and in the same apartment, with a parcel of cart-horses. Mr. Van Braam's own words are, "Nous voila done à notre arrivée "dans la celèbre residence impériale, logés dans une espèce d'écurié. "Nous serious nous attendus à une pareille avanture!"

After such a vile reception and degrading treatment of the Dutch Embassy, what advantages can reasonably be expected to accrue from a servile and unconditional compliance with the submissions required by this haughty government? It would rather seem that their exactions are proportioned to the complying temper of the persons with whom they have to treat. For it appears, not only from Mr. Van Braam's own account of the Embassy, but also from two manuscript journals in the Author's possession, one kept by a Dutch gentleman in the suite, and the other by a native Chinese, that the Embassadors from the Batavian Republic were fully prepared to obviate every difficulty that might arise from the supposed points of failure in the British Embassy, as directed to their notice by M. Grammont. In the first place, they not only carried

presents for the Ministers of State, but they calmly suffered these gentlemen to trick them out of the only curious and valuable articles among the presents intended for the Emperor, and to substitute others, of a mean and common nature, in their place. Secondly, they not only complied with going through . the usual ceremony of faluting the Emperor, but also of faluting the Emperor's name, painted on a piece of filk, at least fifty times, on their journey to and from the Capital: which degrading ceremony they even condescended to perform before the person of the Prime Minister. With regard to the third point, it certainly appears that no expence had been spared in providing themselves with splendid robes for the occasion; but, unfortunately, they had but few opportunities of making use of them, their baggage not arriving at the Capital till many days after they had been there. Nor does it feem that the dress of a foreign Embassador is considered of much consequence in the eyes of the Chinese; for, when these gentlemen wished to excuse themselves from going to court, on account of their dusty and tattered clothes, in which they had performed a most painful journey, the Master of the Ceremonies observed, that it was not their dress, but their persons, which the Emperor, his master, was desirous to see. And, it can hardly be supposed, they would omit observing the fourth article, which, Mr. Grammont is of opinion, was neglected by Lord Macartney. And, in the last place, they stand fully acquitted of any want of bumility in the tone and style of their communications, after having allowed their credentials to be new modelled by the officers of Government at Canton; from which city they had also an interpreter, a very proper one, no doubt, appointed to attend them.

Their mission, it is true, was not well calculated for making terms or rejecting proposals. The Chinese were not unacquainted with the declining finances of the Dutch; they knew very well that the embassy had originated in Canton, and that it was accredited only from their superiors in Batavia. In their journey they were haraffed beyond measure; fometimes they were lodged in wretched hovels, without furniture and without cover; fometimes they were obliged to pass the night in the open air, when the temperature was below the freezing point; frequently for four and twenty hours they had nothing to eat. Van Braam observes that, owing to the fatigues of the journey, the badness of the victuals, their early rising and exposure to the cold, he lost about five inches in the circumference of his body. Being rather corpulent, and not very expert in performing the Chinese ceremony at their public introduction, his hat happened to fall on the ground, upon which the old Emperor "Thus," fays he, "I received a mark of difbegan to laugh. "tinction and predilection, fuch as never Embassador was ho-" noured with before. I confess," continues he, "that the recol-" lection of my fufferings from the cold in waiting so long in the " morning, was very much foftened by this incident." No man will certainly envy this gentleman's happy turn of mind, in receiving so much satisfaction in being laughed at,

The tone of the Emperor's letter, with which they were difmissed, while it speaks the vain and arrogant sentiments of this haughty government, shews at the same time how well acquainted they were with the circumstances that gave rise to the mission, and the degree of estimation in which they held it. It was written in the Tartar, Chinese, and Latin languages, from the last of which, as rendered by the missionaries, the following is a literal translation. The contents were addressed to the Council of India, but on the outside wrapper, "To the King of "Holland." It may serve at the same time as a specimen of Chinese composition.

"I have received from heaven the sceptre of this vast empire. I have reigned for sixty years with glory and happiness; and have established the most profound peace upon the four seas of the said empire, to the benefit of the nations bordering upon them. The same of my majesty and proofs of my magnificence have found their way into every part of the world, and they constitute the pride and the pleasure of my vast domains.

"I consider my own happy empire, and other kingdoms, as one and the same family; the princes and the people are, in my eye, the same men. I condescend to shed my blessings over all, strangers as well as natives; and there is no country, however distant, that has not received instances of my benewolence. Thus, all nations send to do me homage, and to congratulate me incessantly. New and successive Embassadors arrive, some drawn in chariots over land, and others traverse, in their ships, the immensity of the seas. In sact, I attend

^{*} This expression alludes to the ancient opinion that China was surrounded by the sea, and that the rest of the world was made up of islands. Yet though they now possess a tolerable notion of geography, such is their inveterate adherence to ancient opinion, that they prefer retaining the most absurd errors, rather than change one single sentiment or expression that Confucius has written.

"to nothing but the good administration of my empire. I feel
"a lively joy in observing the anxiety with which they flock
together from every quarter to contemplate and admire the
"wise administration of my government. I experience the
most agreeable satisfaction in participating my happiness
"with foreign states. I applaud therefore your government,
"which, although separated from mine by an immense ocean,
has not failed to send me congratulatory letters, accompanied
"with tributary offerings.

" " Having perused your letters, I observe that they contain " nothing but what I consider as authentic testimonies of your " great veneration for me, from whence I conclude that you " admire my mode of governing. In fact, you have great " reason to applaud me. Since you have carried on " your trade at Canton, (and it is now many years,) strangers " have always been well treated in my empire; and they have " individually been the objects of my love and affection. I " might call to witness the Portuguese, the Italians, the English, " and others of the same fort of nations, who are all equally " esteemed by me, and have all presented me with pre-" cious gifts. All have been treated, on my part, after the " fame manner, and without any partiality. I give abundantly " even when those things I received from them are of no " value. My manner of doing these things is undoubtedly " known in your country.

[&]quot;Concerning your Embassador, he is not, properly speaking,

fent by his King; but you, who are a company of merchants,

"have

"have supposed yourselves authorized to pay me this respect.

Your Sovereign, however, having directed you to chuse a fa
vourable moment of my reign, you have now sent to selicitate me

accordingly in the name of your said Sovereign. The sixtieth

year of my reign was about to be completed. You, a com
pany, too distant from your Sovereign, could not announce it

to him. Interpreting this to be his pleasure, you have under
taken to send, in his name, to do me homage; and I have no

doubt this prince is inspired towards me with the same senti
ments which I have experienced in you. I have, therefore,

received your Embassador as if he had been sent immediately

by his King. And I am desirous you should be made ac
quainted that I have remarked nothing in the person of your

Embassador, but what bore testimony of his respect for me,

and of his own good conduct.

"I commanded my great officers to introduce him to my presence. I gave him several entertainments, and permitted him to see the grounds and the palaces that are within my vast and magnificent gardens of Yuen min Yuen. I have so acted that he might feel the effects of my attention, dividing with him the pleasures which the prosound peace of my empire allows me to enjoy. I have, moreover, made valuable presents, not only to him, but also to the officers, interpreters, foldiers, and servants of his suite, giving them, besides what is customary, many other articles, as may be seen by the catalogue.

- "Your Embassador being about to return to the presence of his fovereign, I have directed him to present to this Prince pieces of filk and other valuable articles to which I have added fome antique vafes.
- " May your King receive my present. May he govern his people with wisdom; and give his sole attention to this grand object, acting always with an upright and fincere heart: and, lastly, may he always cherish the recollection of my beneficence! May this King attentively watch over the affairs " of his kingdom. I recommend it to him strongly and ear-" neftly.

"The twenty-fourth day of the first moon of the fixtieth " year of the reign of Kien Long."

The very different treatment which the English embassy received at the court of Pekin is eafily explained. The Chinese are well informed of the superiority of the English over all other nations by sea; of the great extent of their commerce; of their vast possessions in India which they have long regarded with a jealous eye; and of the character and independent spirit of the nation. They perceived, in the manly and open conduct of Lord Macartney, the representative of a sovereign in no way inferior to the Emperor of China, and they felt the propriety, though they were unwilling to avow it, of exacting only the fame token of respect from him towards their sovereign, that one of their own countrymen, of equal rank, should pay to the portrait of his Britannic majesty. It must, however, have been a hard

hard struggle between personal pride, and national importance, before they resolved to reject so fair a proposal, and consent to wave a ceremony which had never, on any former occasion, been dispensed with. It is easy to conceive how strong an impression the resusal of an individual to comply with the ceremonies of the country was likely to make on the minds of the Emperor and his court: how much they must have suffered in their own opinion, and how greatly must their pride have been mortissed, to find that by no trick, nor artissee, nor stretch of power, could they prevail on an English Embassador to forego the dignity and respect due to the situation he held at their court, whither they were now convinced he had not come, as was signified in painted letters on the colours of the ships that transported the embassy up the Pei-ho, "to offer tribute to the Emperor of "China."

With regard to the intrigues of the Portugueze missionary, mentioned in Mr. Grammont's letter, Lord Macartney was sufficiently aware of them long before his arrival in the capital, and took such measures, in consequence of the information, as were most likely to be effectual in counteracting any influence that he might secretly exert, injurious to the interests of the British nation. But the intrigues of churchmen are not always easily obviated, especially where they are suspicious of their errors being exposed or their ignorance detected. It is a painful truth (and is noticed here with reluctance, on account of the many worthymembers of the society) that the ministers of a certain branch of a religion whose distinguishing feature is meekness and forbearance, should have so far perverted the intention of its benevo-

lent author, as to have produced more intrigues, cabals, and perfecutions, than even the relentless Mahomedans, whose first article of faith inculcates merit in destroying those of a different persuasion. Their political intrigues and interference in state affairs, have done material injury to the cause of Christianity in almost every country into which their missions have extended.

The malignant spirit of this same Portugueze missionary was - not confined to the framing of falshoods and misrepresentations with regard to the views of the British embassy, but has continued to exert its influence at the court of Pekin, in the fame fecret and dishonourable way, whenever an opportunity occurred that feemed favourable for raifing unwarrantable fuspicions in the minds of the Chinese against the English nation. Towards the close of the last war, when it was found expedient to take possession of some of the Portugueze colonies, and an expedition for this purpose was actually sent out to secure the peninfula of Macao, this missionary lost no time in suggesting to the Chingle court, that the deligns of the English in getting possession of Macao might be of the same nature as those they had already practifed in India; and that if they were once suffered to get footing in the country, China might experience the same fate as Hindostan. Fortunately for the concerns of the British East India Company this officious interference and the malevolent infinuations of Bernardo Almeyda took a very different turn to what he had expected. The intelligence of a hostile force so near the coast of China coming first from an European missionary, implied a neglect in the Viceroy of Canton, and an angry letter was addressed to him from court, ordering

ordering him to give immediate and accurate information on the subject. The Viceroy, nettled at the officious zeal of the Portugueze, positively denied the fact of any hostile intention of the English, "who, being a brave people, and terrible in " arms, had intimidated the Portugueze at Macao, though " without reason, as their ships of war, as usual, came only to " protect their ships of commerce against their enemies." When this dispatch of the Viceroy reached Pekin, the Emperor was so exasperated to think that the Court had suffered itself to be misled by an European missionary, that he ordered Almeyda to appear before the master of the household, and on his knees to ask forgiveness of crime, which, he was told, deserved to be punished with death; and he was dismissed with a caution never more to interfere in the state affairs of China. The whole of this curious transaction is published in the Pekin Gazette of last year; fo that the English have gained a considerable degree of reputation by it, so much, indeed, that the Chinese at Canton (and a great deal depends upon their representations) would have no objection to see the English in possession of Macao: for they cordially hate, I believe it is not too much to fay they despise, the Portugueze, and they speak with horror of the French. What a moment then is this for England to turn to its advantage!

Independent, however, of the machinations of missionaries, such is the pride and the haughty insolence of the Chinese government, that, in no instance on record, but that of the British embassy, has it ever relaxed from its long established customs, nor acquiesced in any demands of foreign embassadors, whether whether the tone in which they were made was supplicating or authoritative. The forms of the court they contend to be as immutable as were the laws of the Medes and Persians. Every thing must be conducted by prescriptive usage, and no deviation allowed from the rules which for ages have been established by law, and registered by the council of ordinances; much less the remission of any duty that might derogate from the reverence and respect which are considered to be due to the persion of the Emperor.

It may be imagined, then, that an event so new as a refusal to fubmit to the degrading ceremony required from an embaffador, at his public introduction, could not fail of making a very strong impression on the minds of those about the person of his Imperial Majesty; who, as Mr. Van Braam says, were (and without doubt they were) much better fatisfied with the complying temper of the Dutch, than with the inflexible pertinacity of the English. Yet, they did not venture to lodge the latter in a stable, nor think proper to persevere in demanding unreafonable homage. Neither was any pique or ill-nature apparent in any fingle instance, after the departure of the embassy from the capital, but very much the contrary. The officers appointed to conduct it to Canton testified the most earnest defire to please, by a ready attention to every minute circumstance that might add to the comforts of the travellers, or alleviate, if not entirely remove, any little inconvenience. It was a flattering circumstance to the embassador to observe their anxiety for the favourable opinion of a nation they had now begun to think more highly of, and of whom, in measuring with . 3

with themselves, it was not difficult to perceive, they felt, though too cautious to avow, the superiority.

The British embassy was a measure which it was absolutely necessary to adopt, for reasons that are stated at full length in the first chapter of Sir George Staunton's valuable work, and the foundation it has laid for future advantages more than counterbalances the trifling expence it occasioned to the East India Company, which did not exceed two per cent. on the annual amount of their trade from England to Canton. Those who had formed immoderate expectations must have little understood the laws and customs of China, which admit not the tystem of mutual intercourse between distant nations, by means of embassadors or resident ministers at the respective courts. Their custom is to receive embassadors with respect and hospitality; to confider them as visitors to the Emperor, and to entertain them accordingly as his particular guests, from the moment they enter the country till they return to the boundaries of his empire. This being necessarily attended with an enormous expence *, the court of ceremonies has prescribed forty days for the residence of foreign embassadors, either in the capital, or wherever the court may happen to be; though on particular occasions, or by accident, the term may fometimes be extended to double that time.

Thus by confulting the accounts of the different European embaffies that have been fent to China in the two last centu-

^{*} The expence occasioned to the court of China by the British embassy, will be stated in a subsequent chapter.

ries, it will be found that the residence of none of them was extended to twice the term fixed by the court of ceremonies, and two of them did not remain the period allowed.

The first embassy sent by the Dutch arrived in Pekin the 17th July 1656, and departed the 16th October following, having remained ninety-one days.

The fecond Dutch embassy arrived in Pekin the 20th June 1667, and departed the 5th August, having resided forty-six days.

The first Russian embassy arrived at the capital on the 5th November 1692, and left it on the 17th February 1693, having remained there one hundred and six days.

The fecond Russian embassy arrived at Pekin on the 18th November 1720, and did not leave it till the 2d March 1721, being one hundred and fourteen days.

These two embassies were immediately connected with the commercial concerns of the two nations, which were then transacted in the capital of China, but now confined to the adjoining frontiers.

The Pope's embassy arrived in Pekin on the 15th December 1720, and departed the 24th March 1721, being ninety-nine days.

The Portugueze embassy entered Pekin the 1st May 1753, and left it the 8th June following, being only thirty-nine days.

The British embassy arrived in Pekin the 21st August 1793, and departed the 7th October, being forty-seven days.

The third Dutch embassy entered the capital the 10th January 1795, and left it the 15th February, being thirty-fix days.

On the whole, then, it may be concluded, that neither Monfieur Grammont, nor they who conceived that an unconditional and fervile compliance, on the part of the British Embassador, would have been productive of more favourable results, were right in their conjectures. On the contrary, it may, perhaps, be rather laid down as a certain consequence, that a tone of submission, and a tame and passive obedience to the degrading demands of this haughty court, serve only to feed its pride, and add to the absurd notions of its own vast importance.

CHAP. II.

Occurrences and Observations in the Navigation of the Yellow Sea, and the Passage up the Pei-ho, or White River.

Different Testimonies that have been given of the Chinese Character .- Comparison of China with Europe in the fixteenth Century .- Motives of the Missionaries in their 🕏 Writings.—British Embassy passes the Streights of Formosa.—Appearance of a Ta-fung .- Chufan Islands .- Inflance of Chinese Amplification .- Various Chinese Veffels .- Syftem of their Navigation—their Compass, probably of Scythian Origin -foreign Voyages of .- Traces of Chinese in America-in an Island of the Tartarian Sea-in the Persian Gulph-traded probably as far as Madagascar .-Commerce of the Tyrians .- Reasons for conjecturing that the Hottentots may have derived their Origin from China .- Portrait of a Chinese compared with that of a Hottentot. - Malays of the same descent as the Chinese. - Curious coincidences in the Customs of these and the Sumatrans .- Cingalese of Chinese Origins-One of the Brigs dispatched to Chu-san for Pilots .- Rapid Currents among the Islands .- Visit to the Governor .- Difficulties in procuring Pilots .- Arbitrary Proceeding of the Governor .- Pilots puzzled with our Compass-Ignorance of - Arrive in the Gulph of Pe-tehe-lee .- Visit of two Officers from Court, and their Present -enter the Pei-ho, and embark in convenient Yachts .- Accommodating Condu of the two Officers .- Profusion of Provisions .- Appearance of the Country - of the People .- Drefs of the Women .- Remarks on their small Feet .- Chinese an uncleanly and frozozy People. - Immense Crowds of People and River Craft at Tien-Sing .- Decent and prepoffeffing Conduct of the Multitude .- Mufical Air fung by the Rowers of the Yachts. - Favourable Traits in the Chinese Character - Face and Products of the Country .- Multitudes of People Inhabitants of the Water .-Another Instante of arbitrary Power .- Disembark at Tong Tchoo, and are lodged in a Temple.

"IF any man should make a collection of all the inventions, and all the productions, that every nation, which now is,

" or ever has been, upon the face of the globe, the whole "would fall far short, either as to number or quality, of what is to be met with in China." These, or something similar, are the words of the learned Isaac Vossius.

The testimony given by the celebrated authors of the Encyclopedie des Connoissances bumaines is almost equally strong: "The Chinese who, by common consent, are superior to all the Asiatic nations, in antiquity, in genius, in the progress of the sciences, in wisdom, in government, and in true philosophy; may, moreover, in the opinion of some authors, enter the lists, on all these points, with the most enlightened nations of Europe."

How flattering, then, and gratifying must it have been to the feelings of those few favoured persons, who had the good fortune to be admitted into the suite of the British Embassador, then preparing to proceed to the court of that Sovereign who held the government of such an extraordinary nation; how greatly must they have enjoyed the prospect of experiencing, in their own persons, all that was virtuous, and powerful, and grand, and magnificent, concentrated in one point—in the city of Pekin!

And if any doubts might have arisen, on consideration that neither the learned Canon of Windsor, nor the celebrated Authors of the Encyclopedie, were ever in China; that the first was wonderfully given to the marvellous, and the latter had no other authorities, than those of the Jesuits, and other missionaries for propagating

propagating the Christian faith, yet such doubts were more inclined to yield to the favourable side, as being supported by the almost unanimous concurrence of a multitude of testimonies, contained in the relations that have, at various times, been published not only by the missionaries, but also by some other travellers.

The late Sir William Jones, indeed, who deservedly took the lead in oriental literature, had observed, in speaking of the Chinese, that "By some they have been extolled as the oldest "and wisest, as the most learned, and most ingenious, of nations; whilst others have derided their pretensions to antiquity, condemned their government as abominable, and "arraigned their manners as inhuman; without allowing them an element of science, or a single art, for which they have not been indebted to some more ancient and more civilized race of men."

It is true, also, the researches of Mr. Pauw, the sagacious philosopher of Berlin, and the narrative of the elegant and impressive writer of Lord Anson's Voyage, convey to the reader's mind no very savourable ideas of the Chinese character; yet, as the enquiries of the one were entered upon in a spirit of controversy, and directed to one single point, and the author, as justly has been observed of him, delights sometimes to take a swim against the stream, many deductions were clearly to be made from the conclusions of Mr. Pauw. And with regard to the Navative of Mr. Robins, it may be remarked that, to decide upon the general character of the Chinese, from the dealings Lord Anson had with them in the port of Canton,

would be as unfair, as it would be thought presumptuous in a foreigner to draw the character of our own nation from a casual visit to Falmouth, Killybeggs, or Aberdeen. The same remark will apply to the accounts given of this nation by Toreen, Osbeck, Sonnerat, and some others, who have visited Canton in trading ships, none of whom were sive hundred yards beyond the limits of the European factories.

It would also have been highly illiberal to suppose, that a body of men, remarkable, as the early Lesuit missionaries were thought to be, for probity, talent, and difinterestedness, should studiously sit down to compose fabrications for the mere purpose of deceiving the world. Even Voltaire, who had little partiality for the facerdotal character, is willing to admit, that their relations ought to be confidered as the productions of the most intelligent travellers that have extended and embellished the fields of Science and Philosophy. This remark, with proper allowances being made for the age in which they were written, may perhaps be applied to the narratives of the early missions to China, though not exactly to some others of a more modern date. All the praises bestowed by the former on this nation, the latter, it would feem, have, injudiciously, considered themselves bound to justify; without taking into account the progressive improvements of Europe within the last century and a half.

That China was civilized to a certain degree before most of the nations of Europe, not even Greece excepted, is a fact that will not admit of a doubt; but that it has continued to im-

prove, so as still to vie with many of the present European states, as the missionaries would have it supposed, is not by any means fo clear. From the middle to the end of the fixteenth century, compared with Europe in general, it had greatly the fuperiority, if not in science, at least in arts and manufactures, in the conveniencies and the luxuries of life. The Chinese were, at that period, pretty much in the fame flate in which they still are; and in which they are likely to continue. When the first Europeans visited China, they were astonished to find an universal toleration of religious opinions; to observe Lamas and Tao-tzes, Ferves, Perfees, and Mahomedans, living quietly together, and each following his own creed without moleftation; whilst most of the countries in Europe were, at that time, torn in pieces by religious schisms; and man was labouring with enthusiastic fury to destroy his fellow-creatures, in honour of his Creator, for a flight difference of opinion in matters of no real importance, or even for a different acceptation of a word. In China, every one was allowed to think as he pleafed, and to chuse his own religion. The horrid massacre of the protestants in Paris had terrified all Europe. China knew nothing of internal commotions, but fuch as were fometimes occasioned by a partial fearcity of grain. The art of improving vegetables by particular modes of culture, was just beginning to be known in Europe. All China, at that time, was comparatively a garden. When the King of France introduced the luxury of filk flockings, which, about eighteen years afterwards, was adopted by Elizabeth of England, the peafantry of the middle provinces of China were clothed in filks from head to foot. At this period, few or none of the little elegancies or conveniencies of life

life were known in Europe; the ladies' toilet had few effences to gratify the fense of smell, or to beautify, for a time, the complexion; the feiffars, needles, pen-knives, and other little appendages, were then unknown; and rude and ill-polished skewers usurped the place of pins. In China, the ladies had their needlework, their paint-boxes, their trinkets of ivory, of filver in fillagree, of mother-pearl, and of tortoife-shell. Even the calendar, at this time so defective in Europe, that Pope Gregory was urged to the bold undertaking of leaping over, or, annihilating, ten days, was found to be, in China, a national concern, and the particular care of government. Decimal arithmetic, a new and useful discovery of the seventcenth century in Europe, was the only fystem of arithmetic in use in China. In a word, when the nobility of England were fleeping on straw, a peasant of China had his mat and his pillow; and the man in office enjoyed his filken mattress. One cannot, therefore, be furprized if the impressions made upon these holy men were powerfully felt, or if their descriptions should Nor may perfeem to incline a little towards the marvellous. haps their relations be found to be much embellished, on a fair comparison of the state of China with that of Europe in general, from the year 1560 to the close of the same century.

These religious men, however, might have had their motives for setting this wonderful people in the fairest point of view. The more powerful and magnificent, the more learned and refined they represented this nation to be, the greater would be their triumph in the event of their effecting a change of the national faith. It may also have occurred to them, that com-

mon prudence required they should speak favourably, at least, of a nation under whose power and protection they had voluntarily placed themselves for life. There is every reason to suppose, that in general they mean to tell the truth, but by suppres-I fing some part of it, or by telling it in such a manner as if they expected it would one day get back to China in the language of that country, their accounts often appear to be contradictory in themselves. In the same breath that they extol the wonderful ftrength of filial piety, they speak of the common practices of exposing infants; the strict morality and ceremonious conduct of the people are followed by a lift of the most gross debaucheries; the virtues and the philosophy of the learned are explained by their ignorance and their vices; if in one page they speak of the excessive fertility of the country, and the amazing extension of agriculture, in the next, thousands are seen perishing by want; and whilst they extol with admiration the progress they have made in the arts and sciences, they plainly inform us that without the aid of foreigners they can neither cast a cannon, nor calculate an eclipfe.

Upon the whole, however, the British embassy left England under a favourable impression of the people it was about to visit. Whether the expectations of all those who composed it, independent of any political consideration, were realized, or ended in disappointment, may partly be collected from the following pages. The opinions they contain are drawn from such incidents and anecdotes as occurred in the course of an eight months' visit and from such as seemed best calculated to illustrate the condition of the people, the national character, and the nature

of the government. The A short residence in the imperial palace of Yuen-min-yuen, a greater share of liberty than is usually permitted to strangers in this country, with the assistance of some little knowledge of the language, afforded me the means of collecting the facts and observations which I now lay before the public; and in the relation of which I have endeavoured to adhere to that excellent rule of our immortal poet,

éste.

"Nothing extenuate, "Nor fet down aught in malige,"

And as the qualities of good and evil, excellence and mediocrity, in any nation, can only be fairly estimated by a comparison with those of the same kind in others, wherever a similitude or a contrast in the Chinese character or customs with those of any other people ancient or modern occurred to my recollection, I have considered it as not wholly uninteresting to note the relation or disagreement.

The dispatches from China, received by the British Embassador on his arrival at Batavia, communicated the agreeable intelligence that his Imperial Majesty had been pleased, by a public edict, not only to declare his entire satisfaction with the intended embassy, but that he had likewise issued strict orders to the commanding officers of the Teveral ports along the coast of the Yellow Sea, to be particularly careful that Pilots should be ready, at a moment's notice, to conduct the English squadron to Tiensing, the nearest port to the capital, or to any other which might be considered as more convenient and suitable for the British ships.

By this communication a point of some difficulty was now confidered to be removed. It was deemed a desireable circumstance to be furnished with the means of proceeding directly to Pekin through the Yellow Sea, and thus to avoid any intercourse with the port of Canton; as it was well known the principal officers of the government there were prepared to throw every obstacle in the way of the embassy, and if not effectually to prevent, at least to counteract, any representations that might be made at the imperial court, with regard to the abuses that exist in the administration of the public affairs at that place, and more especially to the exactions and impositions to which the commercial establishments are liable of the different nations whose subjects have established factories in this fouthern emporium of China. It could not be supposed, indeed, that their endeavours would be less exerted, in this particular instance, than on all former occasions of a fimilar nature.

The navigation of the Yellow Sca, as yet entirely unknown to any European nation, was confidered as a subject of some importance, from the information it would afford the means of supplying, and which, on any future occasion, might not only lessen the dangers of an unknown passage, but prevent also much delay by superseding the necessity of running into different ports in search of Chinese Pilots, whom, by experience, we afterwards found to be more dangerous than useful.

passed through the streight of Formosa without seeing any part of the main land of China, or of the island from whence the streight derives its name, except a high point towards

towards the northern extremity. The weather, indeed, during three fuccessive days, the 25th, 26th, and 27th July was so dark and gloomy, that the eye could scarcely discern the largest objects at the distance of a mile, yet the thermometer was from 80° to 83° the greater part of these days. A heavy and almost incessant fall of rain was accompanied with violent squalls of wind, and frequent bursts of thunder and slashes of lightning; which, with the cross and consused swell in the sea, made the passage not only uncomfortably irksome, but also extremely dangerous, on account of the many islands interspersed in almost every part of the strait.

On the evening of the 25th the fun fet in a bank of fog, which made the whole western side of the horizon look like a blaze of fire, and the barometer was observed to have fallen near one third of an inch, which, in these latitudes and at fea, is confidered as a certain indication of a change of weather. There were on board fome Chinese fishermen who had been driven out to fea in one of the East India company's ships, which we met with in the straits of Sunda. These men affured us that the appearance of the heavens prognosticated one of those tremendous gales of wind which are well known to Europeans by the name of Ty-phoon and which some ingenious and learned men have supposed to be the same as the Typhon of the Egyptians or τυφων of the Greeks. The Chinese, however have made use of no mythological allusion in naming this hurricane. They call it Ta-fung which literally fignifies a a great wind. The wind was certainly high the whole of the night and the following day, the thunder and lightning dreadful.

ful, and the variable squalls and rain frequent and heavy; the depth of the sea from 25 to 30 fathoms.

The charts, however, of this passage into the Yellow Sea, constructed by Europeans when the Chinese permitted soreign nations to trade to Chu-san, are considered as sufficiently exact for skilful navigators to avoid the dangerous rocks and islands. By the help of these charts our squadron ventured to stand through the still more intricate and narrow passages of the Chu-san Archipelago, where, in the contracted space of about eight hundred square leagues, the surface of the sea is studded with a cluster, consisting, nearly, of sour hundred distinct islands.

These islands appeared to us, in failing among them, to be mostly uninhabited, extremely barren of trees or shrubs, and many of them destitute even of herbage, or verdure of any kind. In some of the creeks we perceived a number of boats and other small crast, at the upper ends of which were villages composed of mean looking huts, the dwellings most probably of sishermen, as there was no appearance of cultivated ground near them to furnish their inhabitants with the means of subsistence.

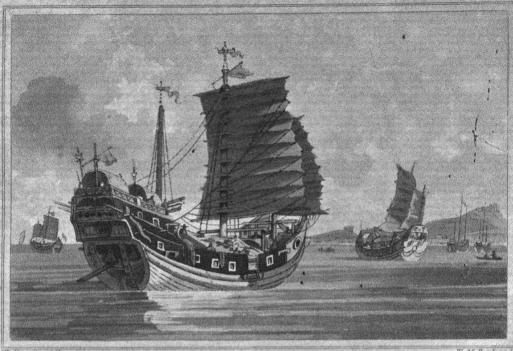
The squadron having dropped anchor, we landed on one of the largest of these islands; and walked a very considerable distance before we saw a human being. At length, in descending a valley, in the bottom of which was a small village, we fell in with a young peasant, whom with some difficulty, by means of an interpreter, we engaged in conversation. Embarrassed in thus suddenly meeting with strangers, so different from his own

coun-

countrymen, in dress, in features, and complexion, his timidity might almost be said to assume the appearance of terror. He soon, however, gained confidence, and became communicative. He affured us that the island on which we were, and of which he was a native, was the best in the whole groupe, and the most populous, except that of Chu-sau; the number of its inhabitants being ten thousand souls. It was discovered, however, before we had been long in the country, that when a Chinese made use of the monofyllable van, which in his language signifies ten thousand, he was not to be understood as speaking of a determinate or precise number, but only as making use of a term that implied amplification. A state criminal, for example, is generally condemned to undergo the punishment of being cut into ten thoufund pieces; the great wall of China is called the van-lee-tchin, or wall of ten thousand lee, or three thousand English miles, a length just double to that which the most authentic accounts have given of it. But when he means to inform any one that the emperor has ten thousand large vessels, for the purpose of collecting taxes paid in kind, on the grand canal, instead of the monofyllable van he invariably makes use of the expression nine thousand nine hundred and ninety-nine, as conveying a fixed and definite number, and, in this case, he will be understood to fignify literally ten thousand. In this manner, I suppose, we were to understand the population of the island Lo-ang.

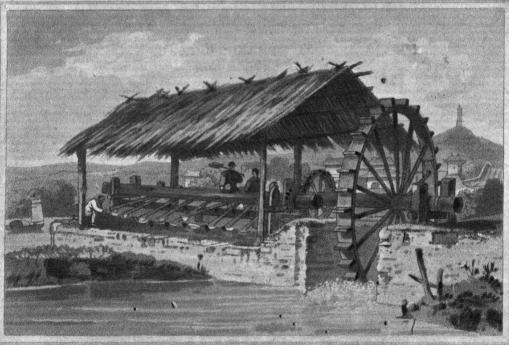
At the fight of our large ships, so different in their appearance from any of those belonging to the Chingse, a vast number of boats, issuing from every creek and cove, presently crowded together, in such a manner, and with so little manage-

ment,



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A Foreign Trader



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ment, as to render it difficult to pass through without danger of overfetting or finking some of them; a danger, however, to which they seemed quite insensible. Vessels of a larger description, and various in the shape of their hulls and rigging, from twenty tons burden and upwards, to about two hundred tons, were observed in considerable numbers, failing along the coast of the continent, laden generally with small timber, which was piled to fuch a height upon their decks, that no extraordinary force of wind would feem to be required to overturn them. Beams of wood, and other pieces that were too long to be received upon the deck of a fingle ship, were laid across the decks of two vessels lashed together. We saw at least a hundred couple thus laden in one fleet, keeping close in with the coast, in order to be ready, in case of bad weather, to put into the nearest port, being ill calculated to resist a storm at sea. The ships indeed that are destined for longer voyages appear, from their fingular construction, to be very unfit to contend with the tempestuous seas of China. The general form of the hull, or body of the ship, above water, is that of the moon when about four days old. The bow, or forepart, is not rounded as in ships of Europe, but is a square flat surface, the same as the stern; without any projecting piece of wood, usually known by the name of cutwater, and without any keel. On each fide of the bow a large circular eye is painted, in imitation, I suppose, of that of a fish. The two ends of the ship rife to a prodigious height above the deck. Some carry two, some three, and others four masts. Each of these consists of a fingle piece of wood, and confequently not capable of being occasionally reduced in length, as those of European ships. The

The diameter of the mainmast of one of the larger kind of Chinese vessels, such as trade to Batavia, is not less than that of an English man of war of fixty-four guns. And it is fixed in a bed of massive timber laid across the deck. On each mast is a single sail of matting, made from the sibres of the bamboo, and stretched by means of poles of that reed, running across, at the distance of about two feet from each other. These fails are frequently made to furl and unfurl like a fan. When well hoisted up and braced almost fore and aft, or parallel with the fides of the ship, a Chinese, vessel will sail within three and a half, or four points of the wind; but they lose all this advantage over ships of Europe by their drifting to leeward, in confequence of the round and clumfy shape of the bottom, and their want of keel. The rudder is fo placed, in a large opening of the stern, that it can occasionally be taken up, which is generally done on approaching fands and shallows.

The Chinese, in fact, are equally unskilled in naval architecture, as in the art of navigation. They keep no reckoning at sea, nor possess the least idea of drawing imaginary lines upon the surface of the globe, by the help of which the position of any particular spot may be assigned; in other words, they have no means whatsoever of ascertaining the latitude or the longitude of any place, either by estimation from the distance sailed, or by observation of the heavenly bodies, with instruments for that purpose. Yet they pretend to say, that many of their early navigators made long voyages, in which they

were guided by charts of the route, sometimes drawn on paper, and sometimes on the convex surface of large gourds or pumpkins. From this circumstance, some of the Jesuits have inferred, that such charts must have been more correct than those on flat surfaces. If, indeed, the portion of the convex surface, employed for the purpose, was the segment of a sphere, and occupied a space having a comparative relation to that part of the surface of the earth sailed over, the inference might be allowable; but this would be to suppose a degree of knowledge to which, it does not appear, the Chinese had at any time attained, it being among them, in every period of their history, an universally received opinion, that the earth is a square, and that the kingdom of China is placed in the very center of its slat surface.

The present system of Chinese navigation is to keep as near the shore as possible; and never to lose sight of land, unless in voyages that absolutely require it; such as to Japan, Batavia, and Cochin-China. Knowing the bearing, or direction of the port intended to be made, let the wind be fair or foul, they endeavour, as nearly as possible, to keep the head of the ship always pointing towards the port by means of the compass. This instrument, as used in China, has every appearance of originality. The natives know nothing, from history or tradition, of its first introduction or discovery; and the use of the magnet, for indicating the poles of the earth, can be traced, from their records, to a period of time when the greatest part of Europe was in a state of barbarism. It has been conjectured, indeed, that the use of the magnetic needle, in Europe, was first brought from China by the samous traveller Mario Polo

the Venetian. Its appearance immediately after his death, or, according to some, while he was yet living, but at all events, in his own country, renders fuch a conjecture extremely probable. The embassies in which he was employed by Kublai-Khan, and the long voyages he performed by fea, could fcarcely have been practicable without the aid of the compass. Be this as it may, the Chinese were, without doubt, well acquainted with this instrument long before the thirteenth century. It is recorded in their best authenticated annals merely as a fact, and not as any extraordinary circumstance, that the Emperor Chung-ko presented an embassador of Cochin-China, who had lost his way in coming by sea, with a Ting-nan-tchin "a needle pointing out the south," the name which it still retains. Even this idea of the feat of magnetic influence, together with the construction of the compass-box, the division of the card into eight principal points, and each of these again subdivided into three, the manner of sufpending the needle, and its diminutive fize, feldom exceeding in length three quarters of an inch, are all of them strong prefumptions of its being an original, and not a borrowed invention.

By fome, indeed, it has been conjectured, that the Scythians, in the northern regions of Asia, were acquainted with the polarity of the magnet, in ages antecedent to all history, and that the virtue of this fossil was intended to be meant by the flying arrow, prefented to Abaris by Apollo, about the time of the Trojan war, with the help of which he could transport himfelf wherever he pleased. The abundance of iron ores, and perhaps of native iron, in every part of Tartary, and the very early

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early period of time in which the natives were acquainted with the process of smelting these ores, render the idea not improbable, of the northern nations of Europe, and Asia, (or the Scythians,) being first acquainted with the polarity of the magnet.

Yet even with the affishance of the compass, it is furprizing how the clumfy and ill-constructed vessels of the Chinese can perform so long and dangerous a voyage as that to Batavia. For, befides being thrown out of their course by every contrary wind; their whole construction, and particularly the vast height of their upper works above the water, seems little adapted to oppose those violent tempests that prevail on the China feas, known, as we have already observed, by the name of Ta-fung. These hurricanes sometimes blow with fuch strength that, according to the affertion of an experienced and intelligent commander of one of the East India Company's ships, "Were it possible to blow ten thousand trumpets, and " beat as many drums, on the forecastle of an Indiaman, in the "height of a Ta-fung, neither the found of the one nor the " other would be heard by a person on the quarter-deck of the " fame ship." In fact, vast numbers of Chinese vessels are loft in these heavy gales of wind; and ten or twelve thousand subjects from the port of Canton alone are reckoned to perish annually by shipwreck.

When a ship leaves this port on a foreign voyage, it is considered as an equal chance that she will never return; and when the event proves favourable, a general rejoicing takes place among the stiends of all those who had embarked in the hazardous enterprize. Some of these ships are not less than a thousand tons burden, and contain half that number of souls, besides the passengers that leave their country, in the hope of making their fortunes in Batavia and Manilla. A ship is seldom the concern of one man. Sometimes forty or fifty, or even a hundred different merchants purchase a vessel, and divide her into as many compartments as there are partners, fo that each knows his own particular place in the ship, which he is at liberty to fit up and to secure as he pleases. He ships his goods, and accompanies them in person, or sends his son, or a near relation, for it rarely happens that they will trust each other with property, where no family connexion exists. Each fleeping-place is just the length and breadth of a man, and contains only a small mat, spread on the sloor, and a pillow. Behind the compass is generally placed a small temple, with an altar, on which is continually kept burning a spiral taper composed of wax, tallow and fandal-wood dust. holy flame answers a double purpose; for while the burning of it fulfils an act of piety, its twelve equal divisions serve to measure the twelve portions of time, which make up a complete day. It should feem that the superstitious notions inculcated in the people have led them to suppose, that some particular influence refides in the compass; for, on every appearance of a change in the weather, they burn incense before the magnetic needle.

The losses occasioned among the ships that were employed to transport the taxes paid in kind from the ports of the southern and middle provinces to the northern capital, were so great, at the time of the Tartar Conquest, in the thirteenth century, that the successors of Gengis-Khan were induced to open a direct communication between the two extremes of the empire, by means of the rivers and canals; an undertaking that reslects the highest credit on the Mongul Tartars, and which cannot fail to be regarded with admiration, as long as it shall continue to exist. The Chinese, however, say, that the Tartars only repaired the old works that were fallen into decay.

Six centuries previous to this period, or about the feventh century of the Christian æra, the Chinese merchants, according to the opinion of the learned and ingenious Mr. de Guignes, carried on a trade to the west coast of North-America. at this time, the promontory of Kamskatka was known to them under the name of Ta-Shan, many of their books of travels fufficiently testify; but their journies thither were generally made by land. One of the missionaries assured me that, in a collection of travels to Kamskatka, by various Chinese, the names of the feveral Tartar tribes, their manners, customs, and characters, the geographical descriptions of lakes, rivers, and mountains, were too clearly and distinctly noted to be mistaken. It is, however, extremely probable that, as furs and peltry were always in great demand, they might also have some communication with the faid promontory from the isles of Jesso, to which they were known to trade with their shipping; and which are only a very short distance from it. Mr. de Guignes, in support of his opinion, quotes the journal of a Bonze, as the priefts of Fo have usually been called, who failed . G 2

failed eastward from Kamskatka to such a distance as, in his mind, puts it beyond a doubt that the country he arrived at was no other than the coast of California. The Spanish writers, indeed, of the early voyages to this country, make mention of various wrecks of Chinese vessels being found in different parts of the western coast of the New Continent; and they observe that the natives here were, invariably, more civilized than in the interior and eastern parts of America.

Even those on the eastern coast of South America have a very strong resemblance to the Chinese in their persons, though not in their temperament and manners. The Viceroy of the Brazils retains a dozen of these people in his service, as rowers of his barge, with the use of which he one day honoured us, to make the tour of the grand harbour of Rio de Janeiro. We observed the Tartar or Chinese seatures, particularly the eye, strongly marked in the countenances of these Indians; the copper tinge was rather deeper than the darkest of the Chinese; but their beards being mostly consined to the upper lip and the point of the chin, together with their strong black hair, bore a very near resemblance.

The island of Tcho ka, or Saghalien, in the Tartarian sea, opposite the mouth of the Amour, has evidently been peopled by the Chinese. When Monsieur la Perouse visited this island, he found the inhabitants clothed in blue nankin, and "the form of their dress differed but little from that of the "Chinese; their pipes were Chinese, and of Tostanague; they had long nails; and they saluted by kneeling and prostration,

"like the Chinese. If," continues the navigator, "they have a common origin with the Tartars and Chinese their separation from these nations must be of very ancient date, for they have no resemblance to them in person, and little in manners." Yet from his own account it appears that both their manners and customs have a very close resemblance.

The Chinese at one period carried on a very considerable commerce with Buffora and other fea-ports in the Perfian gulph, particularly Siraff, near which fome fmall islands, as well as feveral remarkable points and headlands of the coaft. still bear Chinese names. In some of the voyages it is observed that a Colony of Chinese had apparently settled in the kingdom of Soffala, the descendants of whom were, in the time of the writers, eafily diffinguished from the other natives, by the difference of their colour and their features. The early Portuguese navigators also observe that on the island St. Laurence or Madagascar they met with people that resembled the Chinese. That the celebrated traveller Marco Polo visited Madagascar in a Chinese vessel there can be little doubt, unless indeed, like his own countrymen, we chuse rather to reject the probable parts of his narrative as fabulous, and to believe the miracles performed by the Nestorian Christians in Armenia as the only truths in his book.

It is impossible not to consider the notices given by this early traveller as curious, interesting and valuable; and, as far as they regard the empire of China, they bear internal evidence of being generally correct. He sailed from China in a sleet consisting

fisting of fourteen ships, each carrying four masts, and having their holds partitioned into separate chambers, some containing thirteen distinct compartments. This is the exact number of divisions into which all the holds of those sea-faring vessels were partitioned that transported the presents and baggage from our own ships in the gulph of Pe-tche-lee into the river Pei-ho; and we observed many hundreds of a still larger description, that are employed in foreign voyages, all carrying four masts; such vessels, our failors who are remarkable for metamorphosing foreign names, usually call Junks, from Tehuan which signifies a ship; the Tsong-too or viceroy of a province is called by them John Tuck.

Not only the form of the ships, but the circumstances of the voyage taken notice of by this ancient navigator stamp his relation with authenticity. The strong current between Madagascar and Zanzebar rendering it next to impossible for ships to get back to the northward; the black natives on that coast, the products of the country which he enumerates; the true description of the Gerasse or Camelopardalis, at that time considered in Europe as a fabulous animal, are so many and such strong evidences in favour of his narrative, as to leave little doubt that he either was himself upon the cast coast of Africa, or that he had received very correct information from his Chinese shipmates concerning it. Yet Doctor Vincent has afferted, in his Periplus of the Erythrean Sea*, that in the time of this Venetian traveller none but Arab or Malay vessels navigated the Indian Ocean. With all due descrence to such high authority I cannot forbear observing that the

^{*} In the very next page (202) he however corrects himself, by observing that either the Chinese or Malays navigated as far as Madagascar.

fimple relation of Marco Polo bears internal and irrefiftible evidence that the fleet of ships in which he sailed were Chinese, of the same kind to all intents and purposes as they now are. Nor have we any reason for doubting the authority of the two Mahomedans who visited China in the ninth century, when they tell us that Chinese ships traded to the Persian gulph at that time. In a chart made under the direction of the Venetian traveller and still preserved in the church of St. Michael de Murano at Venice, the southern part of the continent of Africa is said to be distinctly marked down, though this indeed might have been inserted after the Cape of Good Hope had been doubled by the Portugueze.

Whether the Prince of Portugal had seen or heard of this chart, or consulted the Arabian Geographers, or had read of the circumnavigation of Africa in the first translation of Herodotus that made its appearance but a few years before the discovery of the southern promontory of this continent by Bartholomew Diaz; or whether the voyages were undertaken at that time on a general plan of discovery, authors seem not to have agreed, but the opinion, I understand, among the Portugueze is that Henry had good grounds for supposing that the circumnavigation of Africa was practicable.

And whether the Phænicians did or did not, in the earliest periods of history, double the Cape of Good of Hope there is abundant reason for supposing they were well acquainted with the east coast of Africa as far as the Cape of Currents. Nor is it probable that the extent and sourishing condition of the trade

and commerce of Tyrus should have been limited to that part of the Indian ocean to the southward of the Red Sea, which is a more difficult navigation than to the northward. That this commerce was extensive we have the authority of the prophet Ezekiel, who, in glowing terms, has painted its final destruction, and who, it may be remarked, is supposed to have lived at the very time the Phænicians sailed round Africa by order of Necho. "Thy riches and thy fairs, thy merchandise, thy mariners and "thy pilots, thy caulkers, and the occupiers of thy merchan—"dize, and all thy men of war that are in thee, and in all thy "company which is in the midst of thee, shall fall into the midst of the seas in the day of thy ruin." It is probable therefore that the navigation of the Eastern Seas was known in the earliest periods of history, and there seems to be no reason for supposing that the Chinese should not have had their share in it.

Without, however, making any enquiry into the probability that an ancient intercourse might have subsisted between China and the East coast of Africa, either by convention for commercial purposes, or that Chinese sailors might have been thrown on that coast either in Phænician, or Arabian, or their own vessels, I happened to observe in a former publication of "Travels" in Southern Africa," as a matter of sact, "that the upper lid of "the eye of a real Hottentot, as in that of a Chinese, was "rounded into the lower on the side next the nose, and that it "formed not an angle as in the eye of an European—that "from this circumstance they were known in the colony of the Cape by the name of Chinese Hottentots." Further observations have confirmed me in the very striking degree of resemblance between them. Their physical characters agree in

almost every point. The form of their persons in the remarkable smallness of the joints and the extremities, their woices and manner of speaking, their temper, their colour and features, and particularly that fingular shaped eye rounded in the corner next the pose like the end of an ellipsis, probably of Tartar or Scythian origin, are nearly alike. They also agree in the broad root of the nose; or great distance between the eyes: and in the oblique position of these, which, instead of being horizontal, as is generally the case in European subjects, are depressed towards the nose. A Hottentot who attended me in travelling over Southern Africa was fo very like a Chinese servant I had in Canton, both in person, features, manners, and tone of voice, that almost always inadvertently I called him by the name of the latter. Their hair, it is true, and that only differs. This, in a Hottentot, is rather harsh and wiry, than woolly, neither long, nor short, but twisted in hard curling ringlets resembling fringe. I possess not a sufficient degree of skill in physiology to fay what kind of hair the offspring would have of a Chinese man and Mosambique woman; much less can I pretend to account for the origin of the Hottentot tribes, infulated on the narrow extremity of a large continent, and differing fo remarkably from all their neighbours, or where to look for their primitive stock unless among the Chinese.

I am aware it will appear rather fingular to those, who may have attended to the accounts that generally have been given of these two people, to meet with a comparison between the most polished and the most barbarous, the wifest and the most ignorant of markind; and I am therefore the less surprized at

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at an observation made by the writers of the Critical Review " that the fœtus of the Hottentots may resemble the Chinese, as " the entrails of a pig refemble those of a man; but on this " topic our ingenious author feems to wander beyond the circle " of his knowledge." I hope these gentlemen will not be offended at my taking this occasion to assure them that the comparison was not even then made on loose grounds, although no inference was drawn from it, and that on a closer examination, I am the more convinced of their near resemblance in mental as well as physical qualities. The aptitude of a Hottentot in acquiring and combining ideas is not less than of a Chinese, and their powers of imitation are equally great, allowance being made for the difference of education; the one being continually from his infancy brought up in a fociety where all the arts and conveniencies of life are in common use; the other among a miserable race of beings in constant want even of the common necessaries of life.

But as affertions and opinions prove nothing, I have annexed the portrait of a real Hottentot, drawn from the life by Mr. S. Daniell, in order to compare it with one of a Chinese, taken also from the life by Mr. Alexander; and I have no doubt that a close comparison of these portraits will convince the reader, as well as the reviewer, that the resemblance I remarked to have found was not altogether fanciful.

Indeed the people that have derived their origin from the fame stock with the Chinese, are more widely scattered over the Asiatic continent and the oriental islands than is generally imagined.



imagined. All those numerous societies, known under the common name of Malays, are unquestionably descended from the ancient inhabitants of Scythia or Tartary; and it may perhaps be added, that their connection with the Arabs and their conversion to Islamism sirst inspired, and have now rendered habitual, that cruel and sanguinary disposition for which they are remarkable; for it has been observed that the natives of those islands, to which the baleful influence of this religion has not extended, have generally been found a mild and inoffensive people; as was the case with regard to the natives of the Pelew islands when discovered by Captain Wilson.

The perufal of Mr. Marsden's excellent history of Sumatra leaves little doubt on my mind that a Chinese colony at some early period has fettled on that island. This author observes that the eyes of the Sumatrans are little, and of the same kind as those of the Chinese; that they suffer their nails to grow long; that they excel in working fillagree, making gunpowder, &c. that they register events by making knots on cords: that they count decimally; write with a style on bamboo; that they have little hair on their bodies and heads, which little, like the Chinese, they extract. In their language, many words, I perceive, are fimilar; and the corresponding words express the same idea in both languages; but on etymological comparisons I would be understood to lay little stress, for reasons which will be affigued in the fixth chapter. The fimilitude of a religious ceremony is much stronger ground to build upon; and the coincidence is sufficiently remarkable, that the manner practifed by the Sumatrans taking Molemn oath should exactly agree with the same ceremony which is used in giving a solemn pledge among the common people of China, namely, by wringing off the head of a cock. Captain Mackintosh told me that having once occasion to place great considence in the master of a Chinese vessel, and doubting lest he might betray it, the man selt himself considerably hurt, and said he would give him sufficient proof that he was to be trusted. He immediately procured a cock, and, falling down on both knees, wrung off his head; then holding up his hands towards heaven, he made use of these words:

"If I act otherwise than as I have said, do thou, o tien, (Hea"ven) deal with me as I have dealt with this cock!"

I have fince been informed, from the best authority, that whenever, in the course of the concerns of the British East India Company with the merchants of China, it may be necesfary to administer an oath to a Chinese, the same ceremony is gone through of wringing off the head of a cock, which is by them confidered in a very ferious light, a fort of incantation, whose effects upon their minds are not unlike those produced by supposed magic spells, once common in our own country. by which the vulgar were perfuaded that the Devil was to be made to appear before them. In a Chinese court of justice an oath is never administered. In a late affair, where a Chinese was killed by a feaman of a British man of war, and the Captain was about to administer an oath to two of his people whom he produced as evidences in a Chinese court of justice, the chief judge was so shocked, that he ordered the court to be instantly cleared.

The Cingal se are unquestionably of Chinese origin. Those who are acquainted with the Chinese manners and character, will immediately perceive the very close resemblance, on reading Mr. Boyd's relation of his embassy to the King of Candy. Sin quo, kingdom of Sin, (from whence Sina, or China,) are Chinese words; the termination is European. So also is the name of the island Chinese, See lan, See-long, or See-lung, the Western Dragon, in conformity to an invariable custom of assigning the name of some animal to every mountain.

Having no intention, however, to investigate minutely the extent of Chinese navigation and commerce in ancient times, but rather to confine my observations to their present state, I return from this digression, in order to proceed on our voyage.

One of the small brigs, attending the expedition, was dispatched without loss of time to the port of Chu-San, to take on hoard the pilots that, agreeable to the order contained in the Imperial edict, were expected to be found in readiness to embark. In some of the passages, formed by the numerous islands, the currents ran with amazing rapidity, appearing more like the impetuous torrents of rivers, swelled by rains, than branches of the great ocean. The depth too of these narrow passages was so great as to make it difficult, dangerous, and frequently impossible, for ships to anchor in the event of a calm; in which case they must necessarily drive at the mercy of the stream. As we approached, in the Clarence with high rocky point of the continent called Kee-too, which

which juts into the midst of the cluster of islands, the wind fuddenly failed us; and the current hurried us with fuch velocity directly towards the point, that we expected momentarily to be dashed in pieces; but on coming within twice the length of the ship of the perpendicular precipice, which was some hundred feet high, the eddy fwept her round three several times with great rapidity. The Captain would have dropped the anchor, but an old Chinese fisherman, whom we had taken on board to pilot us, made figns that it was too deep, and, at the same time, that there was no danger, except that of the bowsprit striking against the mountain. The Chinese vessels have no bowsprit. At this moment the lead was thrown, but we got no foundings at the depth of one hundred and twenty fathoms; yet the yellow mud was brought up from the bottom in such quantities, that the Nile, at the height of its inundations, or the great Yellow River of China, could not be more loaded with mud than the fea was in the whirlpool of Kee-too point. The current, in the Strait of Faro, setting directly upon the rocks of Scylla, and the whirlpool of Charybdis, those celebrated objects of dread to ancient navigators, could not possibly have been more awfully terrific, though perhaps more dangerous, than the currents and the eddies that boiled tumultuously round this promontory of the Chinese continent, where,

The fecond whirl removed us to a confiderable distance from the point, and, after the third, we were swept the point along

[&]quot;When the tide rufhes from her rumbling caves

[&]quot; The rough rock roars; tumultuous boil the waves;

[&]quot;They tols, they foam, a wild confusion raise,

^{4&#}x27; Like waters bubbling o'er the fiery blaze."

in a smooth uniform current. Our interpreter, a Chinese priest, who had been educated in the college de propaganda side at Naples, was not quite so composed as his countryman the pilot. The poor fellow, indeed, had nearly been thrown overboard by the boom of the mainsail, in the sirst, which was the most rapid, whirl of the ship; the same blow striking a sailor tossed his hat overboard; and it afforded some amusement, in our supposed perilous situation, to hear the different ejaculations of these two persons on the same occasion. Santissima Maria, est miraculum, est miraculum! exclaimed the priest, with great eagerness; whilst the sailor, rubbing his head, and walking away, with much composure observed, that the d—n'd boom had carried away his fore-top-gallant cap!

The Chinese, it seemed, had already been apprized of our arrival, for we had not proceeded far before a large vessel bore down towards us, and, hailing the brig in their own language, desired we would bring her to anchor, and that they would conduct us early the following morning into the harbour of Chu-san. Some of the officers came on board, were extremely civil, and presented us with a basket of fruit; but they affected to know nothing of the occasion that had brought us thither. Our old sisherman took out of the sea, (among thousands that had floated round our vessel) one of those animal substances which, I believe, we vulgarly call sea blubbers (Mollusca medusa porpita). It was at least a foot in diameter. Having dressed it for his supper, and seeing it wear the inviting appearance of a transparent colourless jelly, I was tempted to taste it; but the

effect produced by this, or the fruit, or both, was a fevere fickness, which continued for feveral days.

We weighed anchor at day-break, and, with a pleasant breeze, sailed in company with the clumsy-looking junk, which, however, to the surprize of our seamen, sailed quite as well as the smart-looking Clarence.

Having anchored before the town, in a spacious bason formed by several islands, and paid the usual compliment of a salute, a few Mandarines (officers of government so named by the early Portugueze from mandar, to command) came on board. To every question that led to the main point of our visit, these people gave us evasive answers, affecting the most complete ignorance of every thing relating to the affairs of the embassy. They said the Tsung-ping, or military governor of the island, was then absent, but that he would return in the course of the day, and would be happy to see us on shore the following morning. Chinese etiquette, I suppose, required that a day should elapse before our reception in form.

Accordingly, at an early hour in the morning the gentlemen of the embaffy, who had been fent on this business, went on shore, and were received by the Governor with great politeness, and abundant ceremony, in his hall of public audience, which, as a building, had little to attract our notice. The usual minute enquiries being gone through, which, it seems, Chinese good-breeding cannot dispense with, such as the health of his visitors, of their parents and relations, and particular

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the name and age of each person, the object of our visit was explained to him; and at the same time a hope expressed that there would be no delay in getting the pilots on board. The old gentleman appeared to be much furprized at fuch violent haste, and talked of plays, feasts, and entertainments, that he meant to give us. Pilots, however, he faid, were ready to take charge of the ships, and to carry them along the coast to the next province, where others would be found to conduct them still farther. On being told that such a mode of navigation was utterly impracticable for the large English ships, and that fuch pilots would be of no use to us, he begged to be allowed the remainder of the day to enquire for others. We little expected to have met with any difficulties with regard to pilots, in one of the best and most frequented ports in China, where, at that time feveral hundred vessels were lying at anchor. The remainder of the day was spent in a visit to the city of Ting-bai; but the crowd became fo numerous, and the day was so excessively hot, that before we had passed the length of a street, we were glad to take refuge in a temple, where the priests very civilly entertained us with tea, fruit, and cakes. The officer who attended us advised us to return in sedan chairs, an offer which we accepted; but the bearers were stopped every moment by the crowd, in order that every one might fatisfy his curiofity by thrusting his head in at the window, and exclaiming, with a grin, Hung-mau! Englishman, or, literally, Redpate! Rather disappointed than gratified, we were glad, after a fatiguing day, to throw ourfelves into our cots on board the Clarence.

When we went on shore the following morning, we found the military governor, attended by a civil magistrate, by whom, after the usual compliments, we were addressed, in a long oration, delivered apparently with a great deal of solemnity, the intention of which was to convince us that, as it had been the practice of the Chinese, for time immemorial, to navigate from port to port, experience had taught them it was the best. Finding, however, that his eloquence could not prevail on his hearers to relinquish their own opinions on the subject, the governor and he consulted together for some time, and at length resolved that a general muster should be made of all the persons in that place, who had at any time visited by sea the port of Tien-sing.

A number of foldiers were accordingly dispatched, and soon returned, with a set of the most miserable-looking wretches I ever beheld; who were thrust into the hall, and dropping on their knees, were examined in that attitude, as to their qualifications. Some, it appeared, had been at the port of Tien-sing, but were no seamen; others followed the profession, but had never been at that port; and several were hauled in, who had never set a foot on board a vessel of any description whatsoever. In short, the greater part of the day was consumed to no purpose; and we were about to conclude that we had a great chance of leaving the central and much-frequented harbour of Chu-san, without being able to procure a single pilot, when two men were brought in, who seemed to answer the purpose better than any which had yet been examined. It appeared, however, that they had quitted the sea for many years, and

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being comfortably fettled in trade, had no defire to engage in the present service; on the contrary, they begged on their knees that they might be excused from such an undertaking. Their supplications were of no avail. The Emperor's orders must be obeyed. In vain did they plead the ruin of their business by their absence, and the distress it would occasion to their wives, their children, and their families. The Governor was inexorable; and they were ordered to be ready to embark in the course of an hour.

This arbitrary proceeding of the Governor conveyed no very exalted ideas of the justice or moderation of the government, or of the protection it afforded to the subject. To drag away from his family an honest and industrious citizen, settled in trade, and to force him into a service that must be ruinous to his concerns, was an act of injustice and violence that could not be tolerated in any other than a despotic government, where the subject knows no laws but the will of the tyrant. But we are yet on a distant island of the Great Empire, remote from the sountain of authority; and delegated power, in all countries, is but too liable to be abused. Besides, a Chinese might be impressed with sentiments equally unfavourable of our government, were he informed of the manner in which imperious necessity sometimes requires our navy to be manned.

One consideration, however, might with safety be drawn from the occurrences of this day, which was this, that long voyages are never undertaken where they can be avoided; but the commerce of the Yellow Sea is carried on from

port to port; and that the articles of merchandize so transported must necessarily have many profits upon them, before they come to the distant consumer; which may, in some degree, account for the high prices many of the product of the country, as we afterwards found, bore in the capital. In like manner was the inland commerce of Asia conducted by caravans, proceeding from station to station, at each of which were merchants to buy or exchange commodities with each other, those at the limits of the journey having no connection nor communication whatsoever with one another; which will partly explain the ignorance of the Greeks with regard to the Eastern countries, from whence they derived their precious stones, perfumes, and other valuable articles.

The old Governor was evidently relieved from a load of anxiety at his fuccess; and the tears and entreaties of the poor men ferved only to brighten up his countenance. civility, or curiofity, or perhaps both, he returned our vifit on board the brig, which had been crowded with the natives from morning till night, fince her first arrival in the hatbour. The want of curiofity, which has been supposed to form a part of the Chinese character, was not perceived in this instance; but it was that fort of curiofity, which appeared rather to be incited by the defire of looking narrowly at the persons of those who were to have the honour of being presented to their Great Emperor, than for the fake of gratifying the eye or the mind, by the acquirement of information or new ideas. The veffel, although so very different from their own, was an object of little notice; and although eager to get a transient glance of the

the passengers, their curiosity was satisfied in a moment, and was generally accompanied with fome vague exclamation. in which the words Ta-whang-tee occurred; and the main drift of which feemed to imply, "is this person to appear " before our Great Emperor?" This was still more remarkable in the crowd of Ting-hai; nothing scarcely was there heard but the words Ta-whang-tee and Hung-mau, the Emperor and the Englishman.

The squadron had scarcely got under way, and cleared the narrow passages between the islands into the Yellow Sca. when it was perceived how very little advantage it was likely to derive from the Chinese pilots. One of them, in fact, had come on board without his compass, and it was in vain to attempt to make him comprehend ours. The moveable card was to him a paradox, as being contrary to the universal practice with them, of making the needle traverse the fixed points. and not the points described on the card to move (by the needle being attached to the card), as in those of Europe. The other was furnished with a compass, about the fize of a common fnuff-box, being an entire piece of wood, with a circular excavation in the centre, just large enough to admit the vibration of a very fine steel needle, not quite an inch in length, which, however, might be found fufficiently uleful, in their short voyages, by means of a peculiar contrivance for preferving the center of gravity, in all positions of the ship, in coincidence nearly with the center of fulpenfion. Nor is it necessary, in to short and fine a needle, to load one end more than the other, moderate counteract the dip, or tendency that the magnetic needle

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needle is known to hame, more or less, towards the horizon in different parts of the world. The Chinese, however, do not seem to have adopted their small needle from any know-ledge either of the variation, or of the inclination of the magnetic needle. Although the needle be invariably small, yet it sometimes happens that the margin of the box is extended to such a size, as to contain from twenty to thirty concentric circles, containing various characters of the language, constituting a compendium of their astronomical (perhaps more properly speaking) astrological knowledge. As numbers of such compasses are in the museums of Europe, it may not perhaps be wholly unacceptable to give some notion of what these circles of characters contain.

- 1. Central circle, or the needle.
- 2. 8 mystical characters denoting the first principles of matter, said to be invented by Fo-shee, the founder of the monarchy.
 - 3. The names of the 12 hours into which the day is divided.
 4 and 5. Names of the circumpolar stars.
- in 6.13 Characters of the 24 principal meridians or colures.
 - 7. The 24 subdivisions or seasons of the year.
- 8. The characters of the cycle of 60 years.
- 9. Numerical characters relating to the above cycle.
- 10. Characters denoting the 28 signs of the Zodiac.
- 11. Certain astrological characters.
- iz. Eight sentences explanatory of the 8 mystical characters on the second circle.
- A different arrangement of the Chinese cycle.
- 14. Characters of the five elements.

- 15. Repetition of the characters on the eighth circle.
- 16. Repetition of the eighth circle.
- 17, and 18. Characters of obscure mythology.
 - 19. Names of 28 constellations and their places in the heavens.
 - 20. Relates to the fixth and fifteenth circles.
 - 21. The world divided according to the fidereal influences.
 - 22. Corresponds with the eighth and fixteenth circles,
- .23. Contains the same as the above with the addition of the fourteenth circle.
 - 24, and 25. Are inexplicable even by the Chinese.
 - 26. An arrangement of certain characters and marks for calculating lucky, unlucky, and neutral days.

27, is the same as the nineteenth, and surrounds the whole *. The greatest depth of the Yellow Sea, in the track of the ships, did not exceed thirty-six fathoms, and it was frequently diminished to ten sathoms. The weather, as usually happens in shallow seas, was generally hazy. In doubling the projecting promontory of the province of Shan-tung, the land was hidden in thick sogs. And on these, fortunately, dissipating, it was perceived that the whole squadron was within sour miles of the main land, and one of the ships close upon a rocky island. The pilots were as ignorant of our situa-

^{*} If any argument were wanting to prove the originality of the magnetic needle as used in China, the circumstance of their having ingrasted upon it their most ancient and favourite mythology, their cycles, constellations, elements, and, in short, an abstract of all their astronomical or astrological science, is quite sufficient to settle that point. Those who are acquainted with the Chinese character will not readily admit that their long and highed superstitions should be found incorporated on an instrument of barbarian invention.

tion as the meanest sailor in the squadron. Proceeding to the westward, a capacious bay was discovered. One of the pilots, after a minute examination of the land, which was now clear, afferted that he knew the place very well; that it was the bay of Mec-a-taw. The considence with which he spoke, and the vast concourse of people, crowding down towards the shore, as if expecting our arrival, induced the Commander to steer directly into the bay: but the depth of water diminishing to five fathoms, and land appearing on every side, it was thought prudent to let go the anchor. Several boats from the shore were presently along-side; and we were soon convinced how little we had to trust to the knowledge of our pilots, even within sight of land. We were informed that the bay was called Kee-san-seu, and that Mec-a-taw was, at least, sisteen leagues farther to the westward.

The hills along this fouthern coast of the gulph of Pe-tche-lee have a very peculiar character. They are all of the same form and nearly of the same size, being regular cones with smooth sides as if fashioned by art, and entirely detached, each standing on its proper base, resembling in their shapes the summer caps worn by the officers of government; and having, as yet, no European names, they were noticed in the journals by the appellation of the first, second, third, &c., mandarin's bonnets.

Determining now to avail ourselves of the advice given by the magistrate of *Chu-san*, and to navigate from port to port, we here procured two new pilots to carry the ships to *Mee-a-taw*. They brought us indeed to this place, but, instead of a

harbour

harbour, we found only a narrow strait, with a rapid tide setting through it, and rocky anchoring ground. On the shore of the continent was a city of considerable extent, under the walls of which next the sea was a bason or dock, filled with vessels whose capacity might be from ten to one hundred tons.

The Governor of this city (the name of which we learned to be Ten-tchoo-foo) paid his respects to the embassador on board the Lion, and observed in the course of conversation that his orders from court were to render all the service in his power to the embassy, and to provide proper means of conveyance, either by land or by sea. He seemed to be about the age of sive and thirty, a man of frank and easy manners, courteous, intelligent, and inquisitive. He stood higher in the opinion of all of us than any we had yet seen. The following morning he sent off what he was pleased to call a trisling refreshment, which consisted of four bullocks, eight sheep, eight goats, sive sacks of sine white rice, sive sacks of red rice, two hundred pounds of slour, and several baskets of fruit and vegetables.

We have always been taught to believe that the Chinese confider us as barbarians; but we have hitherto no reason to say that they treated us as such. At all events it was obvious that the expected arrival of the British embassy had made no slight impression on the court of Pekin.

Here we once more ventured on another pilot to carry the ships across the gulph of *Pe-tche-lee* to *Tien-fing*. He was an old men of 70 years, and seemed to possess a perfect knowledge

of all the bays and harbours in the gulph. He drew on paper the sketch of a port on the western coast to which he undertook to carry the ships. Fortunately, however, for us, it was considered more safe to send the small brigs a-head to sound, than to place any considence in men who had already so often deceived us. They had scarcely departed before the signal of danger was made; a new course was steered for the night, and early the following morning, the same signal was repeated. No land was now in sight, yet the water had shallowed to six sathoms; it was therefore deemed prudent to come to an anchor. It was a very unusual situation for such large ships to ride thus at anchor in the middle of a strange sea, and out of sight of land, yet liable, in case of blowing weather, to strike against the bottom.

The commanders of the ships were exasperated against the pilots, and these on their part were almost petrified with sear. The poor creatures had done their best, but they possessed neither skill nor judgment, or, perhaps, it may be more charitable to suppose that they were consused by the novelty of their situation. It was in vain to endeavour to make them comprehend the difference in the draught of water between their own ships and ours, which, in the latter, was as many fathoms as feet in the former, although they were palpably shewn, by a piece of rope, the depth that was required.

As it was evidently impracticable to proceed farther with our own ships towards the land, which was now from twelve to sisteen miles distant, and so very low as not to be visible

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the deck, one of the tenders was dispatched to the mouth of the Pei-ho or white river to report our arrival. Here two officers from the court had already embarked to wait on the Embassador, carrying with them a present of refreshments, confifting of bullocks, hogs, theep, poultry, wine, fruit, and vegetables, in such quantities, as to be more than sufficient for a a week's confumption of the whole fquadron, amounting nearly to fix hundred men. It confifted in twenty small bullocks, one hundred hogs, one hundred theep, one thousand fowls, three thousand pumpkins, as many melons, apples, pears, plumbe, apricots, and other fruits, with an abundance of culinary vegetables. The wine was contained in large earthen jars whose covers were closely luted. Numbers of the hogs and the fowls had been bruifed to death on the passage, which were thrown overboard from the Lion with disdain, but the Chinese eagerly picked them up, washed them clean and said them in falt.

The number of vessels they had dispatched to take on shore the presents and the baggage was between thirty and forty, the capacity of each not being less, and many of them more, than two hundred tons; so imperfect a judgment had these people formed of the quantity of articles to be transhipped. These were the vessels whose holds were divided into thirteen distinct compartments, separated by partitions of two inch plank, the seams of which were caulked with a preparation of fine lime made from shells, and sibres of bamboo, in order to render them water-tight. Their sails, cables, rigging and

cordage were all made of bamboo; and neither pitch nor tar was used on these or any part of the wood-work.

We detained about fifteen of these vessels to take on shore the Embassador's suite, the presents for the Emperor, and the baggage; after which the British ships returned to Chu-san without the assistance of the Chinese pilots, whose skill in navigation was held very cheap, by the lowest seamen on board.

On entering the Pei-bo we observed a number of buildings erected on the right bank, with roofs of matting, but decorated in the most fantastical manner, with different coloured ribbands and variegated filks; and about three hundred foldiers in their uniforms (which appeared to our eye not much adapted to military purposes) were drawn out, with a band of music, near a temporary landing-place constructed of wood; all of which we understood had been hastily prepared for the reception of the Embassador; but as his Excellency was desirous of reaching the capital without delay, he declined going on shore, preferring to step into the accommodation yachts at once, that were ready to receive him, a little higher up the river, the moment that the presents should be transhipped into the river-The officers who were deputed to conduct him to the capital observed, that so much haste was not at all necessary, as the Emperor's birth-day was yet distant; these people having no other idea of an embassy, as it seemed, than that of its being a mere compliment to their Sovereign. The yellow flags difplayed

played at the mast-heads of the river sleet, laden with the presents, and consisting of seventeen sail, gave, indeed, a more extended meaning of such a mission. These slags, in broad black characters, bore the following inscription; The English Embassador carrying Tribute to the Emperor of China.

We found the yachts that were destined to convey ses exceedingly convenient, more so indeed than any I have seen on our canals of England. They are flat bottomed, and draw only about fifteen inches of water. Their upper works are high, appearing indeed like a floating house. They have three apartments for the accommodation of passengers; the first an antichamber for the servants and baggage; the middle a commodious fitting and dining room, about fifteen feet square; and the third divided into two or three fleeping rooms. Behind these is the kitchen; and still farther aft, small places like dogkennels for the boatmen. Sometimes there is a kind of second flory, upon the apartments, divided into little cells, that are just the length and breadth of a man. A Chinese failor requires no room for luggage, his whole wardrobe being generally on his In the different operations employed for making the yachts proceed, they give no interruption to the passengers. A projecting gangway on each fide of the vessel, made of broad planks, ferves as the passage from one end to the other.

The two officers that were fent from court, to conduct the Embassador to the capital, paid a visit to every yacht, and shewed the most earnest desire to please and to make us comfortable. Their names were Van and Chou, to which they annexed the title

of Ta-gin, or great man. Van had the rank of Lieutenant-General in the army, and Chou was the Governor of a district in Pe-tche-lee. We observed in their manners no indication of that stiff and ceremonious conduct, which custom obliges them to put on in public. On the contrary, they sat down to table with us, endeavouring to learn the use of the knife and fork, and made themselves extremely agreeable; lamented they were not able to hold conversation with us in our own language; and on going away, shook hands with us like Englishmen.

Provisions, fruit, and wines (such as the country affords) were sent on board in such profusion, that I really believe the Chinese boatmen, in the course of the passage up this river, were enabled to lay by their winter's stock from the surplus. In truth, as Sir George Staunton has observed, the hospitality, attention, and respect we hitherto experienced, were such as strangers meet with only in the Eastern parts of the world.

Nothing that could convey the idea of extraordinary wealth or comfort among the inhabitants, or of extraordinary abundance and fertility in the country, (unless in the copious supplies of our provisions) had yet occurred, either at Chu-san or in the first three days' sail up the Pei-bo towards the capital. The land on both sides was low and flat, and instead of hedgerows, trenches were dug to mark the boundaries of property. A small proportion only was under cultivation. The greater part appeared to be four swampy ground, covered with coarse grass, with rushes, and the common reed. There were few trees, except near the villages, which were of mean appearance,

the houses generally confisting of mud walls, one story in height, and thatched with straw or rushes. Here and there a folitary cottage intervened, but nothing that bore any refemblance to the residence of a gentleman, or that could even be called a comfortable farm-house. And although villages were numerous, no affemblage of houses were perceived, that properly could be classed under the name of a town, except that of See-koo, near the mouth of the river, and Ta-koo, a few miles higher, until we proceeded to the distance of about ninety miles, when we entered the suburbs of the large city of Tienfing, stretching, like London on the Thames, for several miles along each bank of the river Pei-bo. But neither the buildings nor the river would bear any comparison, even with those parts about Redriffe and Wapping. Every thing, in fact, that we had hitherto feen wore an air of poverty and meanness. After a long confinement on board a ship, to those at least who are not accustomed to it, almost any country appears to possess the charms of a Paradife; yet on our first landing in this celebrated empire to the present place, which is no great distance from the capital. I am persuaded, that every individual of the embassy felt himself rather disappointed in the expectations he had formed. If any thing excited admiration, it was the vast multitudes of people that, from our first arrival, had daily flocked down to the banks of the river, of both fexes and of all ages. Their general appearance, however, was not fuch as to indicate any extraordinary degree of happiness or comfort. The best dressed men wore a fort of velvet cap on their heads; a short jacket, buttoned close round the neck, and folded across the breast, the fleeves remarkably wide; the materials cotton cloth, black, blue.

blue, or brown filk, or European camblet; they wore quilted petticoats, and black fattin boots. The common people were dreffed in large firaw hats, blue or black cotton frocks, wide cotton trowfers, and thick clumfy shoes, sometimes made of straw. Some had coarse stockings of cotton cloth; the legs of others were naked. A single pair of drawers constituted indeed the whole clothing of a great portion of the crowd.

Never were poor women fitted out in a style so disadvantageous for fetting off their charms as those who made their appearance on the banks of the Pei-ho; and we afterwards found that the dress of these, with some slight variations, was the common mode of the country. Bunches of large artificial flowers, generally refembling afters, whose colours were red, blue, or yellow, were stuck in their jet-black hair, which, without any pretentions to taste or freedom, was screwed up close behind, and folded into a ridge or knot across the crown of the head, not very unlike (except in the want of tafte) to the present mode in which the young ladies of England braid their locks. Two bodkins of filver, Brass, or iron, were conspicuously placed behind the head, in the form of an oblique cross, which is the common mode of Malay women. Their faces and necks were daubed with white paint, the eyebrows blackened, and on the center of the lower lip, and at the point of the chin, were two spots, about the fize of a small wafer, of a deep vermillion colour. A blue cotton frock, like that of the men, reaching in some to the middle of the thigh, in others to the knee, was almost universal. A pair of wide trowfers, of different colours, but commonly either red, green,

or yellow, extended a little below the calf of the leg, where they were drawn close, in order the better to display an ankle and a foot, which for singularity at least, may challenge the whole world. This distorted and disproportionate member consists of a foot that has been cramped in its growth, to the length of four or five inches, and an ankle that is generally swolless in the same proportion that the foot is diminished. The little shoe is as fine as tinsel and tawdry can make it, and the ankle is bandaged round with party-coloured clothes, ornamented with fringe and tassels; and such a leg and foot, thus dressed out, are considered in China as superlatively beautiful.

The constant pain and uneasiness that semale children must necessarily suffer, in the act of compressing, by means of bandages, the toes under the sole of the soot, and retaining them in that position until they literally grow into and become a part of it; and by forcing the heel forward, until it is entirely obliterated, make it the more wonderful how a custom, so unnatural and inhuman, should have continued for so many ages, at least such is the opinion, that its origin is entirely unknown, or explained by such sabulous absurdities as are too ridiculous to assign for its adoption.

Few favage tribes are without the unnatural custom of maining or lopping off some part of the human body, as boring the lips and the cartilege of the nose, drawing or colouring the teeth, cutting off a joint from the singers or toes, and otherwise practising, as they must suppose, improvements on nature. But on this consideration it would scarcely be fair

to conclude, that maining the feet of the Chinese ladies derived its origin from a period of time when they were yet in a favage flate, fince we are in the daily habit of observing the most civilized and enlightened focieties studying to find out beauties in defects, and creating them where nature had intended perfection. The Chinese would no doubt be equally furprized at, and confider as egregiously absurd, the custom of circumcifion, as practifed by a great portion of Afiatic nations; nor have we any reason to think they would not condemn the refinement of docks and crops among our horses as an absurd custom, not less ridiculous in their eyes, than the little feet of their ladies are in ours. If they could not refrain from burfting into fits of laughter on examining the greafe and powder with which our hair was disfigured; and if they fometimes lamented that so much oil and flour had unnecessarily been wasted, we might, perhaps, in the vanity of self-importance, affect to pity their taste; but setting custom and prejudice apart, we had certainly no great reason to despise and ridicule the Chinese, or indeed any other nation, merely because they differ from us in the little points of dress and manners, feeing how very nearly we can match them with fimilar follies and absurdities of our own..

The silence of the earliest travellers into China on so extraordinary a custom, would almost warrant a conjecture that, notwithstanding the pretended ignorance of the Chinese with regard to its origin, both the fashion and the sentiment of its being vulgar for ladies to be seen abroad, were only adopted within the period of a few centuries. The Venetian traveller, although

although he makes frequent mention of the beauty and dress of the women, takes no notice of this singular fashion; and he observes that on the lake of Hang-tchoo-foo the ladies are accustomed to take their pleasure with their husbands and their families. The Embassadors also of Shah Rokh, the fon of Tamerlane, who in the years 1419, were fent to congratulate the Emperor of China, state in the narrative of their expedition that, at their public reception, there stood two young virgins, one on each side of the throne, with their faces and bosoms uncovered; that they were furnished with paper and pencils and took down with great attention every word that the Emperor spoke. These Embassadors saw also numbers of women in open baths near the Yellow river; and, in one city, they remark that "there were many taverns, at the doors of which fat a " number of young girls of extraordinary beauty." Nor do the travels of two Mahomedans into China in the ninth century, published by Mr. Renaudot, make any mention of the unnatural smallness of the women's feet; and they are not by any means deficient in their observations of the manners and customs of this nation, at that time so very little known to the rest of the world. Almost every thing they have related concerning China at this early period is found to be true at the present day, and as they particularly notice the dress and ornaments worn by the women, one would think they would not have omitted a custom so singular in its kind as that of maining the feet, if it had then been as common as it nów is.

This monstrous fashion has generally been attributed to the jealousy of the men. Admitting this to have been the case, the Chinese must be allowed to be well versed in the management of the fex, to have so far gained the ascendancy over them, as to prevail upon them to adopt a fashion, which required a voluntary relinquishment of one of the greatest pleasures and bleffings of life, the faculty of locomotion; and to contrive to render this fashion so universal that any deviation from it should be considered as disgraceful. The desire of being thought superior to the rest of his follows sometimes, indeed, leads a man into strange extravagancies. Upon this principle the men of learning, as they are pleafed to style themselves, suffer the nails of their little fingers to grow fometimes to the enormous length of three inches for the fole purpose of giving ocular demonstration of the impossibility of their being employed in any fort of manual labour; and upon the same principle, perhaps, the ladies of China may be induced to continue the custom of maining their female infants, in order that their children may be diffinguished from those of the peasantry, who, in most of the provinces, are condemned to submit to the drudgery of the field.

The interior wrappers of the ladies' feet are faid to be feldom changed, remaining, sometimes, until they can no longer hold together; a custom that conveys no very favourable idea of Chinese cleanliness. This, indeed, forms no part of their character; on the contrary they are what Swift would call a frowzy people. The comfort of clean linen, or frequent change

of under-garments, is equally unknown to the Sovereign and to the peasant. A fort of thin coarse filk supplies the place of cotton or linen next the skin, among the upper ranks; but the common people wear a coarse kind of open cotton cloth. These vestments are more rarely removed for the purpose of washing than for that of being replaced with new ones; and the confequence of such neglect or economy is, as might naturally be supposed, an abundant increase of those vermin to whose production filthiness is found to be most favourable. The highest officers of state made no hesitation of calling their attendants in public to feek in their necks for those troublesome animals, which, when caught, they very composedly put between their teeth. They carry no pocket handkerchiefs, but generally blow their noses into small square pieces of paper which some of their attendants have ready prepared for the purpose. Many are not so cleanly, but spit about the rooms, or against the walls like the French, and they wipe their dirty hands in the sleeves of their gowns. They sleep at night in the same clothes they wear by day. Their bodies are as feldom washed as their articles of dress. They never make use of the bath, neither warm nor cold. Notwithstanding the vast number of rivers and canals, with which every part of the country is intersected, I do not remember to have feen a fingle groupe of boys bathing. The men, in the hottest day of summer, make use of warm water for washing the hands and face. They are unacquainted with the use of soap. We procured, in Pekin, a fort of Barilla with which and apricot oil we manufactured a fufficient quantity of this article to wash our linen, which, however, we were under the necessity of getting done by our own fervants.

On approaching the town of Tien-fing we observed a prodigious number of large stacks of salt, piled up in sacks of matting. The quantity thus stored was found, on rough calculation, to be sufficient for the consumption of thirty millions of people, for a whole year. Such a surprising aggregate of one of the useful and almost necessary, articles of life, was a preparative, in some measure, for the vast multitudes of people which appeared on our passing this northern emporium of China. The gabelle, or duty on salt, which the government here, as well as elsewhere, had found convenient to impose on one of the indispensable articles of life, partly accounted for such an extraordinary accumulation. The collector of the salt duties of Tien-fing held one of the most lucrative appointments in the gift of the crown.

The crowds of large vessels lying close together along the sides of the river; the various kinds of crast passing and repassing; the town and manufactories and warehouses extending on each bank as far as the eye could reach, indicated a spirit of commerce far beyond any thing we had hitherto met with. The large vessels, the small crast, the boats, the shores, the walls surrounding the houses, the roofs were all covered with spectators. Our barges, being retarded in the narrow passages among the shipping, were at least two hours in reaching the head of the town. During the whole time the populace stood in the water, the front rank up to the middle, to get a peep at the strangers. Hitherto among the spectators there had generally appeared full as many of the fair sex as of the other; and the elderly dames, in

particular, had been so curious as to dip their little stumps into the water in order to have a peep into the barges as they glided slowly along; but here, among the whole crowd, not a single female was visible. Although the day was extremely sultry, the thermometer of Fahrenheit being 88° in the shade, as a mutual accomodation their heads were all uncovered, and their bald pates exposed to the scorching rays of the sun. It was an uncommon spectacle to see so many bronze-like heads stuck as close together, tier above tier, as Hogarth's groupe, intended to display the difference between character and caricature, but it lacked the variety of countenance which this artist has, in an inimitable manner, displayed in his picture.

The deep founding gong, a fort of brazen kettle struck with a mallet, and used in the barges to direct the motions of the trackers on shore, the kettle-drums and the trumpets in the military band, the shrill music and squalling recitative in the theatre, which was entirely open in front, and facing the river in sull view of the crowd; the number of temporary booths and buildings erected for the use of the viceroy, governor, judges, and other officers of government, and gaily decorated with ribbands and silken streamers; the buzz and merriment of the crowd had, altogether, so striking an affinity to the usual entertainments of Bartholomew sair, that no extraordinary stretch of the imagination was required to suppose ourselves for the moment to have been transported into Smithfield. We instantly acquitted the Chinese of any want of curiosity. The arrival of Elsi Bey in London drew not half the crowd; and yet the Chinese account

us much greater barbarians than we pretend to consider the mamelukes. The old viceroy of the province, a Tartar of mild and winning manners, had prepared for us a most magnificent entertainment with wine, fruits, and great variety of pastry and sweetmeats, together with presents of tea, silk, and nankins, not only to the Embassador and his suite, but also to the servants, musicians, and soldiers.

The cheerful and good-natured countenances of the multitude were extremely prepoffessing; not less so their accomodating behaviour to one another. There was an innocence and fimplicity in their features, that feemed to indicate a happy and contented turn of mind. This, however, being a fort of gala day, we might, on account of the extraordinary occasion, perhaps have viewed them to the best advantage; yet the same cheerful and willing mind had constantly shewn itself on all occasions. by all those who were employed in the service of the embassy. On board the yachts constant mirth and good humour prevailed among the seamen. When the weather was calm, the vessels were generally pushed on by means of two large sculls or oars turning upon pivots that were placed in projecting pieces of wood near the bow of the vessel, and not the stern, as is the practice of most other nations. From six to ten men are required to work one of these oars, which, instead of being taken out of the water, as in the act of rowing, are moved backwards and forwards under the furface, in a fimilar manner to what in England is understood by sculling. To lighten their labour, and affift in keeping time with the strokes, the following rude

air was generally fung by the master, which the whole crew used to join in chorus:



On many a calm still evening, when a dead silence reigned upon the water, have we listened with pleasure to this artless and unpolished air, which was sung, with little alteration through the whole sleet. Extraordinary exertions of bodily strength, depending, in a certain degree, on the willingness of the mind, are frequently accompanied with exhilarating exclamations among the most savage people; but the Chinese song could not be considered in this point of view; like the exclamations of our seamen in hauling the ropes, or the oar song of the Hebridians, which, as Doctor Johnson has observed, resembled the procedensatick verse by which the rowers of Grecian

galleys were animated, the chief object of the Chinese chorus seemed to be that of combining chearfulness with regularity.

" Verse sweetens toil, however rude the sound."

Of their honesty, sobriety, and carefulness, we had already received convincing proofs. Of the number of packages, amounting to more than fix hundred, of various fizes and deferiptions, not a fingle article was miffing nor injured, on their arrival at the capital, notwithstanding they had been moved about, and carried by land, and transhipped several times. the three state-officers, who had been deputed from court to attend the embassy, two of them were the most obliging and attentive creatures imaginable. The third, a Tartar, who first made his appearance at Tien-sing, was distant, proud, and im-The Chinese indeed were invariably more affable than the Tartars. In short, had we returned to Europe, without proceeding farther in the country than Tien-fing, a most lively impression would always have remained on my mind in favour of the Chinese. But a variety of incidents that afterwards occurred, and a more intimate acquaintance with their manners and habits, produced a woeful change of fentiment in this respect. Of such incidents, as may tend to illustrate the moral character of this extraordinary people, I shall relate a few that were the most striking, in taking a general view of their state of fociety, to which, and to the nature of the executive government, all their moral actions may be referred: and by the influence of which, the natural bent of their character evidently has undergone a complete change.

Leaving

Leaving Tien-sing on the 11th of August, we found the river confiderably contracted in its dimensions, and the stream more powerful. The furface of the country, in fact, began to assume a less uniform appearance, being now partly broken into hill and dale; but nothing approaching to a mountain was yet visible in any direction. It was still however scantily wooded, few trees appearing except large willows on the banks, and knots of elms, firs, before the houses of men in office, and the temples, both of which were generally found at the head of each village. More grain was here cultivated than on the plains near the mouth of the river. Two species of millet, the panicum crus galli, and the italicum, and two of a larger grain, the bolcus forghum, and the facebaratus, were the most abundant. We observed also a few patches of buck-wheat, and different forts of kidney-beans; but neither common wheat, barley, nor oats. A species of nettle, the urtica nivea was also fown in square patches, for the purpose of converting its fibres into thread, of which they manufacture a kind of cloth. We faw no gardens nor pleasure-grounds, but confiderable tracts of pasture or meadow-land intervened between the villages, on which however were few cattle, and those few remarkably fmall. Those we procured for the use of the ships along the coast of the gulph of Pe-tche-lee, seldom exceeded the weight of two hundred pounds. The few sheep we saw were of the broad-tailed species. The cottages of the peasantry were very mean, without any appearance of comfort, and thinly feattered; feldom standing alone, but generally collected into small villages.

If, however, cities, towns, villages, and farm-houses, were less abundant so near the capital, than from the relations of travellers we had expected to find them, the multitudes of inhabitants whose constant dwelling was on the water, amply made up the apparent deficiency on shore. We passed, in one day, upon this river, more than fix hundred large veffels, having each a range of ten or twelve distinct apartments built upon the deck, and each apartment continued a whole family. The number of persons in one of these vessels, we reckoned, on an average, to be about fifty, and we actually counted above one thousand vessels of this description, that were floating on that part of the river, between Tien-sing and Tong-tchoo. The different kinds of craft, befides thefe, that were perpetually passing and re-paffing, or lying chained to the banks of the river, all of which were crowded with men, women, and children, contained full as many as the large veffels above mentioned; fo that, in the distance of ninety miles, on this small branch of a river, there were floating on the water not fewer than one hundred thousand souls.

Among the different cargoes of cotton wool, copper-money, rice, filk, falt, tea, and other commodities for the fupply of the capital, we observed an article of commerce, in several of the large open craft, that puzzled us not a little to find out for what it was intended. It consisted of dry brown cakes, not much larger but thicker than those we call crumpets. A close examination, however, soon discovered the nature of their composition, which, it seemed, was a mixture of every kind of filth and excrementitious substances, moulded into their present shape, and dried in the sun. In this form they are carried to

the capital as articles of merchandize, where they meet with a ready market from the gardeners in the vicinity; who, after disfolving them in urine, use them for manure.

Little occurred that was worthy of note, between Tien-fing and Tong-tehoo, except an inflance in the exercise of arbitrary power, not less cruel than that of the Governor of Chu san, and ill agreeing with the feelings of Englishmen. Some of our provisions happened one morning to be a little tainted, which could not be wordered at, considering the heat of the weather, the mercury, by Fahrenheit's scale, being from 82° to 88°. The officers, however, who had been commissioned to furnish the supply of provisions, were instantly deprived of their rank, and all their servants severely bambooed. The Embassador interceded with Van and Chou in savour of the degraded delinquents, was heard with great attention, but perceived that little indulgence or relaxation from strict discipline was to be expected on such occasions.

The whole distance, from the entrance of the Pci bo to the city of Tong-tchoo is about one hundred and seventy miles. Here we found two buildings, that had been erected in the space of two days, for the temporary purpose of receiving the presents and baggage; and they were constructed of such large dimensions, that they were capable of containing at least ten times the quantity. The materials were wooden poles and mats, and a sence of wooden paling surrounded the whole.

We took up our lodging in a fpacious temple in the fuburbs, from whence the priests were turned out without the least ceremony

ceremony, to make room for us, confifting in the whole of one hundred persons nearly. And here it was settled we should remain until every article was landed, and coolies or porters procured fufficient to carry the whole at once to Pekin, which was computed to be about twelve miles to the westward from And although near three thousand men were required for this purpose, they were supplied the instant the goods were all on shore; nor did it appear that any difficulty would have been found in raising double that number, as there feemed to be ten times the number of idle spectators as of persons employed. The plain between the landing-place and the temple was like a fair, and cakes, rice, tea, and fruit upon masses of ice, and many other refreshments were exposed for fale, under large square umbrellas, that served instead of booths. A flice of water-melon, cooled on ice, was fold for one tchen, a piece of base copper coin, of the value of about three-tenths of a farthing. Not a fingle woman appeared among the many thousand spectators that were affembled on the plain.

CHAP. III.

Journey through the Capital to a Country Villa of the Emperor. Return to Pekin. The Imperial Palace and Gardens of Yuen-min-yuen, and the Parks of Gehol.

Order of Procession from Tong-choo to the Capital.—Crowd assembled on the Occafion.—Appearance of Pekin without and within the Walls.—Some Account of this
City.—Proceed to a Country Villa of the Emperor.—Inconveniencies of.—Return to
Pekin.—Embassador proceeds to Tartary.—Author sent to the Palace of Yuen-minyuen.—Miserable Lodgings of.—Visit of the President and Members of the Mathematical Tribunal.—Of the Bishop of Pekin, and others:—Gill's Savord-blades.—
Hatchett's Carriages.—Scorpion found in a Cask packed at Birmingham.—Portraits
of English Nobility.—Effects of Accounts from Tartary on the Officers of State in
Pekin.—Emperor's return to the Capital.—Inspects the Presents.—Application
of the Embassador for Leave to depart.—Short Account of the Palace and Gardens of
Yuen-min-yuen.—Lord Macartney's Description of the Eastern and Western Parks
of Gehol.—And bis general Remarks on Chinese Landscape Gardening.

THE presents for the Emperor and our private baggage being all landed, the packages repaired, and every article minutely noted down by the officers of government, the porters were directed to fix their bamboo bearing poles to each package, that no impediment might prevent our setting out at an early hour in the morning. In doing this, as well as in landing the articles from the vessels, the Chinese porters shewed such expedition, strength, and activity, as could not, I believe, be paralleled

rallel or procured in fo short a time, in any other country. Every thing here, in fact, seems to be at the instant command of the state; and the most laborious tasks are undertaken and executed with a readiness, and even a chearfulness, which one could scarcely expect to meet with in so despotic a government.

According to the arrangement, on the 21st of August, about three o'clock in the morning, we were prepared to fet out, but could scarcely be said to be fairly in motion till five, and before we had cleared the city of Tong-tchoo, it was past six o'clock. From this city to the capital, I may venture to say, the road never before exhibited fo motley a groupe. In front marched about three thousand porters, carrying fix hundred packages; fome of which were fo large and heavy, as to require thirtytwo bearers: with these were mixed a proportionate number of inferior officers, each having the charge and superintendence of a division. Next followed eighty-five waggons, and thirtynine hand-carts, each with one wheel, loaded with wine, porter, and other European provisions, ammunition, and such heavy articles as were not liable to be broken. Eight light field pieces, which were among the presents for the Emperor, closed this part of the procession. After these paraded the Tartar legate, and several officers from court, with their numerous attendants; some on horseback, some in chairs, and others on foot. Then followed the Embassador's guard in waggons, the fervants, mulicians, and mechanics, also in waggons; the gentlemen of the fuite on horseback, the Embassador, the Minister Plenipotentiary, his son, and the interpreter, in sour ormamented chairs; the rest of the suite in small covered carriages

on two wheels, not unlike in appearance to our funeral hearfes, but only about half the length; and last of all Van and Chou, with their attendants, closed this motley procession.

Though the distance was only twelve miles, it was thought adviseable by our conductors to halt for breakfast about half-way; for, as heavy bodies move slowly, what with the delay and confusion in first getting into order, and the frequent stoppages on the road, we found it was eight o'clock before the whole of the cavalcade had reached the half-way house. Here we had a most sumptuous breakfast of roast pork and venison, rice and made dishes, eggs, tea, milk, and a variety of fruits served up on masses of ice.

The porters and the heavy baggage moved forwards without halting; and having ended our confortable repair, we followed without loss of time. We had scarcely proceeded three miles, till we found the sides of the road lined with spectators on horseback, on foot, in small carriages similar to those we rode in, in carts, waggons, and chairs. In the last were Chinese ladies but, having gauze curtains at the sides and front, we could see little of them. Several well-looking women in long silken robes, with a great number of children, were in the small carriages. These we understood to be Tartars. A file of soldiers now moved along with the procession on each side of the road, armed with whips, which they continually exercised in order to keep off the crowd that increased as we approached the capital, and, at length, was so great as to obstruct the road. We observed, however, that though the soldiers were very

active and noify in brandishing their whips, they only struck them against the ground, and never let them fall upon the people. Indeed a Chinese crowd is not so tumultuous and unruly as it generally is elsewhere.

The excessive heat of the weather, the dustiness of the road, the closeness of the carriages, and the flow manner in which we moved along, would have made this short journey almost insupportable, but from the novelty of the scene, the smiles, the grins, the gestures of the multitude, and above all, the momentary expectation of entering the greatest city on the furface of the globe. Those also who had been so unlucky as to make choice of the little covered carriages, found themselves extremely uncomfortable, notwithstanding they are the best, the most easy and genteel fort of carriage that the country affords. Being fixed on the wheels without fprings, and having no feats in the infide, they are to an European, who must fit on his haunches in the bottom, the most uneasy vehicles that can be imagined. Father Semedo, one of the earliest missionaries to China, afferts, that coaches were anciently in common use in this country, and that they were laid down on account of the great convenience and little expence of fedan chairs. The coaches alluded to by the reverend father were, in all probability, the little carts above mentioned, for not the vestige of any thing better is to be found among them; not the least appearance of any thing like a foring carriage. It is more probable that palanquins and chairs have been in common use here and in India, from the carliest period of their histories. The lectica of the Romans is supposed to have been brought to Rome

in the time of the Republic from some of the eastern nations.

The great road to the capital lay across an open country, fandy and ill cultivated, and the few houses on each side were of mean appearance, generally built with mud, or half burnt bricks, to the very gates of Pekin. The middle part of the road, for the width of eighteen or twenty feet, was paved with stones of granite from six to sixteen feet in length and broad in proportion. Every one of these enormous slag stones must have been brought at least sixty miles, the nearest mountains where quarries of granite are found being those that divide China from Mantchoo Tartary, near the great wall.

A temple on the right of the road and a bridge of white marble having the ballustrade ornamented with figures, meant to represent lions and other animals cut out of the same material, were the only objects that attracted any notice, until the walls and the lofty gates of the capital appeared in view. None of the buildings within, on this side of the city, overtopped the walls, though these did not appear to exceed twenty-sive or at most thirty feet in height; they were slanked with square towers, and surrounded by a moat or ditch. These towers projected about forty feet from the line of the wall, and were placed at regular intervals of about seventy yards, being considered as bow-shot distance from each other. Each had a small guard-house upon its summit. The thickness of the base of the wall was about twenty-sive feet, and the width across the top within

the parapets twelve feet; so that the sides of the wall have a very considerable slope, much more however within than without. The middle part was composed of the earth that had been dug out of the ditch; and was kept together by two retaining walls, part of which were of brick and part of stone. The famous barrier on the borders of Tartary, and the ramparts of all the cities in the country, are built in the same manner.

No cannon were mounted on the walls nor on the bastions; but in the high building which surmounted the gate, and which was several stories one above the other, the port-holes were closed with red doors, on the outside of which were painted the representations of cannon, not unlike at a distance the sham ports in a ship of war. The gates of a Chinese city are generally double, and placed in the slanks of a square or semicircular bastion. The sirst opens into a large space, surrounded with buildings, which are appropriated entirely for military uses, being the depot of provisions and ammunition, place d'armes, and barracks. Out of this place, in one of the slanks, the second gate, having a similar high building erected over it as the first, opens into the city.

The first appearance of this celebrated capital is not much calculated to raise high expectations, nor does it in the least improve upon a more intimate acquaintance. In approaching an European city it generally happens that a great variety of objects catch the eye, as the towers and spires of churches, domes, obelishs, and other buildings for public purposes towering above the rest; and the mind is amused in conjecturing the form and

magnitude of their feveral confirmations; and the uses to which they may be applied. In Pekin not even a chimney is seen rising above the roofs of the houses which, being all nearly of the same height, and the streets laid out in straight lines, have the appearance and the regularity of a large encampment. The roofs would only require to be painted white, instead of being red, green, or blue, to make the resemblance complete. Few houses exceed the height of one story, and none but the great shops have either windows or openings in the wall in front, but most of them have a fort of terrace, with a railed balcony or parapet wall in front, on which are placed pots of slowers, or shrubs, or stunted trees.

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This city is an oblong square, the outward boundary of which is forty lees, each lee being fix hundred yards, fo that the inclosing wall is near fourteen English miles, and the area about twelve square miles, independent of the extensive suburbs at every gate. In the fouth wall are three gates, and in each of the other fides two, from whence it is sometimes called The city with nine gates; but its usual name is Pe-ching, or the Northern Court. The middle gate, on the fouth fide, opens into the Imperial city, which is a space of ground within the general inclosure, in the shape of a parallelogram, about a mile in length from north to fouth, and three-fourths of a mile from east to west. A wall built of large red polished bricks, and twenty feet high, covered with a roof of tiles painted yellow and varnished, surrounds this space, in which are contained not only the imperial palace and gardens, but also all the tribunals, or public offices of government, lodgings for the ministers.

nifters, the eunuchs, artificers, and tradesmen belonging to the court. A great variety of surface, as well as of different objects, appear within this inclosure. A rivulet winding through it not only affords a plentiful supply of water, but adds largely to the beauties of the grounds, by being formed into canals and basons, and lakes, which, with the artificial mounts, and rocks, and groves, exhibit the happiest imitation of nature.

Between the other two gates, in the fouth wall, and the corresponding and opposite ones on the north side of the city, run two streets perfectly straight, each being four English miles in length, and about one hundred and twenty feet in width. One street also of the same width runs from one of the eastern to the opposite western gate, but the other is interrupted by the north wall of the imperial city, round which it is carried. The cross streets can be considered only as lanes branching from these main streets at right angles; are very narrow; but the houses in them are generally of the same construction as those in the great streets. The large houses of the state officers are in these lanes.

Although the approach to Pekin afforded little that was interesting, we had no sooner passed the gate and opened out the broad street, than a very singular and novel appearance was exhibited. We saw before us a line of buildings on each side of a wide street, consisting entirely of shops and warehouses, the particular goods of which were brought out and displayed in groupes in front of the houses. Before these were generally erected large wooden pillars, whose tops were much higher

than the eves of the houses, bearing inscriptions in gilt characters, fetting forth the nature of the wares to be fold, and the honest reputation of the seller; and, to attract the more notice, they were generally hung with various coloured flags and streamers and ribbands from top to bottom, exhibiting the appearance of a line of shipping dressed, as we sometimes see them, in the colours of all the different nations in Europe. The fides of the houses were not less brilliant in the several colours with which they were painted, confisting generally of sky blue or green mixed with gold: and what appeared to us fingular enough, the articles for fale that made the greatest show were coffins for the dead. The most splendid of our coffin furniture would make but a poor figure if placed beside that intended for a wealthy Chinese. These machines are seldom less than three inches thick, and twice the bulk of ours. Next to those our notice was attracted by the brilliant appearance of the funeral biers and the marriage cars, both covered with ornamental canopies.

At the four points where the great streets intersect one another were erected those singular buildings, sometimes of stone, but generally of wood, which have been called triumphal arches, but which, in fact, are monuments to the memory of those who had deserved well of the community, or who had attained an unusual longevity. They consist invariably of a large central gateway, with a smaller one on each side, all covered with narrow roofs; and, like the houses, they are painted, varnished, and gilt in the most splendid manner.

The multitude of moveable workshops of tinkers and barbers, coblers and blacksmiths; the tents and booths where tea and fruit, rice and other eatables were exposed for fale, with the wares and merchandize arrayed before the doors, had contracted this spacious street to a narrow road in the middle, just wide enough for two of our little vehicles to pass each other. The cavalcade of officers and foldiers that preceded the embaffy, the processions of men in office attended by their numerous retinues, bearing umbrellas and flags, painted lanterns, and a variety of strange infignia of their rank and station, different trains that were accompanying, with lamentable cries, corpfes to their graves, and, with fqualling music, brides to their husbands, the troops of dromedaries laden with coals from Tartary, the wheel-barrows and hand-carts stuffed with vegetables, occupied nearly the whole of this middle space in one continued line, leaving very little room for the cavalcade of the embally to pais. All was in motion. The fides of the street were filled with an immense concourse of people, buying and selling and bartering their different commodities. The buz and confused noises of this mixed multitude, proceeding from the loud bawling of those who were crying their wares, the wrangling of others, with every now and then a strange twanging noise like the jarring of a cracked Jew's harp, the barber's fignal made by his tweezers, the mirth and the laughter that prevailed in every groupe, could scarcely be exceeded by the brokers in the Bank rotunda, or by the Jews and old women in Rosemary-Lane. Pedlars with their packs, and jugglers, and conjurers, and fortune-tellers, mountebanks and quack-doctors comedians and musicians, left no space unoccupied. The Tartar soldiers, with their

their whips, kept with difficulty a clear passage for the embassy to move slowly forwards; so slow, indeed, that although we entered the eastern gate at half-past nine, it was near twelve before we arrived at the western.

Although an extraordinary crowd might be expected to affemble on fuch a particular occasion, on the same principle of curiofity as could not fail to attract a crowd of spectators in London, yet there was a most remarkable and a striking difference observable between a London and a Pekin populace. In the former the whole attention and foul of the multitude would have been wrapt up in the novel spectacle; all would have been idlers. In Pekin, the shew was but an accessary; every one purfued his business, at the same time that he gratified his curiosity. In fact, it appeared that, on every day throughout the whole year, there was the fame noise and bustle and crowd in the capital of China. I scarcely ever passed the western gate. which happened twice, or oftener, in the week, that I had not to wait a confiderable time before the passage was free, particularly in the morning, notwithstanding the exertions of two or three foldiers with their whips to clear the way. The crowd, however, was entirely confined to the great streets, which are the only outlets of the city. In the crofs lanes all was still and quiet.

Women in Pekin were commonly seen among the crowd, or walking in the narrow streets, or riding on horseback, which they crossed in the same manner as the men, but they were all Tartars. They were long silken robes, reaching down to their seet; their shoes appeared to be as much above the common size,

as those of the Chinese are under it; the upper part was generally of embroidered fatin, the fole confifted of folds of cloth or paper, about an inch thick; they were square in front, and a little turned up. The hair smoothed up on all sides, not very different from that of the Chinese; and though their faces were painted with white lead and vermillion, it was evident their skins were much fairer than those of the former. The Chinese women are more scrupulously confined to the house in the capital than elfewhere. Young girls were fometimes feen smoking their pipes in the doors of their houses, but they always retired on the approach of men.

All the streets were covered with fand and dust: none had the least pavement. The cross lanes were generally watered. which did not appear to be the case in the main streets. A large sheet of water, several acres in extent, within the northern wall, affords to that part of the city, and to the palace an abundant supply of that element, as does also a small stream which runs along the western wall to that neighbourhood. There are befides abundance of wells; but the water of some of these is so dreadfully nauseous, that we, who were unaccustomed to it, were under the necessity of sending to a distance to obtain such as was free from mineral or earthy impregnations. When mixed with tea, the well water was particularly disgusting.

Although Pekin cannot boaft, like ancient Rome, or modern London, of the conveniencies of common sewers to carry off the dirt and dregs that must necessarily accumulate in large cities, yet it enjoys one important advantage, which is rarely found

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found in capitals out of England: no kind of filth or naftiness. creating offensive smells is thrown out into the streets, a piece of cleanliness that perhaps may be attributed rather to the scarcity and value of manure, than to the exertions of the police officers. Each family has a large earthen jar, into which is carefully collected every thing that may be used as manure; when the jar is full, there is no difficulty of converting its contents into money, or of exchanging them for vegetables. The same fmall boxed carts with one wheel, which fupply the city with vegetables, invariably return to the gardens with a load of this liquid manure. Between the palace of Yuen-min-yuen and Pekin, I have met many hundreds of these carts. They are generally dragged by one person, and puthed on by another; and they leave upon the road an odour that continues without intermission for many miles. Thus, though the city is cleared of its filth, it feldom loses its fragrance. In fact, a constant disgusting odour remains in and about all the houses the whole day long, from the fermentation of the heterogeneous mixtures kept above ground, which in our great cities are carried off in drains.

The medical gentlemen of China are not quite so ingenious, as we are told the faculty in Madrid were about the middle of the last century, when the inhabitants were directed, by royal proclamation, to build proper places of retirement to their houses, instead of emptying their nocturnal machines out of the windows into the streets. The inhabitants took it into their heads to consider this order as a great affront, and a direct violation of the rights of man; but the doctors were the most

firenuous opposers of the measure, having no doubt very cogent reasons for wishing the continuance of the practice. They assured the inhabitants, that if human excrement was no longer to be accumulated in the streets, to attract the putrescent particles floating in the air, they would find their way into the human body, and a pestilential sickness would be the inevitable consequence.

The police of the capital, as we afterwards found, is so well, regulated, that the safety and tranquillity of the inhabitants are seldom disturbed. At the end of every cross street, and at certain distances in it, are a kind of cross bars, with sentry boxes at each of which is placed a soldier, and sew of these streets are without a guard-house. Besides, the proprietor or inhabitant of every tenth house, like the ancient tythingmen of England, takes it in turn to keep the peace, and be responsible for the good conduct of his nine neighbours. If any riotous company should assemble, or any disturbances happen within his district, he is to give immediate information thereof to the nearest guard-house. The soldiers also go their rounds, and instead of crying the hour like our watchmen, strike upon a short tube of bamboo, which gives a dull hollow sound, that for several nights prevented us from sleeping until we were accustomed to it.

It took us full two hours, as I before observed, in passing from the eastern to the western gate of Pekin. The clouds of dust raised by the populace were here much denser than on the road, and the smothering heat of the day, the thermometer in our little carts standing at 96°, was almost insupportable. Except

the great crowd on every fide, we saw little to engage the attention after the first five minutes. Indeed, a single walk through one of the broad streets is quite sufficient to give a stranger a competent idea of the whole city. He will immediately perceive that every street is laid out in the same manner, and every house built upon the same plan; and that their architecture is void of taste, grandeur, beauty, solidity, or convenience; that the houses are merely tents, and that there is nothing magnificent, even in the palace of the Emperor:-but we shall have occasion to speak on this subject hereafter. Ask a Chinese, however, what is to be seen that is curious or great in the capital, and he will immediately enter upon a long. history of the beauties of the palace belonging to Ta-whang-tee, the mighty Emperor. According to his notions, every thing within the palace walls is gold and filver. He will tell you of gold and filver pillars, gold and filver roofs, gold and filver vases, in which are swimming gold and filver fishes. All, howeyer, is not gold that glitters in China, more than elfewhere. The Emperor, as I shall hereafter have occasion to notice, has very little surplus revenue at his disposal, and is frequently distressed for money to pay his army and other exigences of the state. And, though China has of late years drawn from Europe a confiderable quantity of specie, yet when this is scattered over so vast an extent of country, and divided among so many millions of people, it becomes almost as a drop thrown into the sea. Most of the money, besides, that enters China is melted down, and converted into articles of luxury or convenience. Few nations are better acquainted with the value of these precious metals than the Chinese; and few, if any, can surpass their ingenuit**v**

genuity in drawing out the one into thin leaves, and the other into the finest wire.

We were not a little overjoyed in finding ourselves once more upon the flagged causeway, and in an open country, after paffing a small suburb beyond the western gate of the city. They brought us to a villa which was a kind of appendage to one of the Emperor's palaces, about eight miles beyond Pekin. The buildings, confishing of a number of small detached apartments. fraggling over a furface of ground, about fifteen acres in extent. were neither fufficiently numerous to lodge the fuite, nor to contain the presents and our baggage; and were moreover so miserably out of repair and in fo ruinous a condition, that the greater part was wholly uninhabitable. The officers were accordingly told that these were not accomodations suitable to the dignity of a British Embassador, and that he would not on any consideration put up with them; that it was a matter of indifference whether he was lodged in the city or the country, but that the lodgings should be convenient and proper. The fuperintending officers, upon this, caused a large temporary building to be erected with poles and mats, which, as by magic, was finished in the course of the night, hoping, by this exertion, to have removed all objections to the place. His Lordship, however, being determined not to remain where there was neither a decent room, nor any kind of comfort or convenience, every building being entirely unfurnished, and, as I said before, the greater number untenantable, infifted upon being removed to Pekin, where accordingly it was very foon announced there was a fuitable house ready for his reception.

On returning to the capital we passed through the great street of a town called Hai-tien in which most of the houses were of two stories, and before the upper of which was a kind of Véranda full of dwarf trees and flower-pots. A great proportion of the houses were either butchers' shops or coffin-makers. From the end of this street was a most extensive view of Pekin and the furrounding country. The eye from hence took in the whole length of the high straight wall with its two lofty gates and numerous square towers. At each angle of the wall is a large square building rising above the parapet to four heights or stories of port-holes, and covered with two roofs. In each row of the four fronts are fourteen windows or port-holes. These I understood to be the rice magazines or public granaries. Near the north-west angle is a tall pagoda, another high tower not unlike a glass-house, and towards the higher western gate appeared the upper part of a pyramidal building that terminated in a gilded flame, very like the fummit of our monuments under which, instead of a gallery, was a most magnificent canopy or umbrella, painted and gilt with fuch brilliant colours, that from certain points of view, when the rays of the fun played upon it, the glittering appearance had a very good effect. It was faid to be a temple, and seemed to be of the same kind of architecture as the Shoo-ma-doo described by Col. Symes in his embassy to Ava.

We found our new lodging fufficiently large, but the apartments were shamefully dirty, having been uninhabited for some time; very much out of repair, and totally unfurnished. This house, being considered as one of the best in the whole city, I shall have

occasion to take notice of hereaster, in speaking of the state of their architecture. It was built by the late *Ho-poo*, or Collector of the customs at Canton, from which situation he was preferred to the collectorship of salt duties at *Tien-sing*; where, it seems, he was detected in embezzling the public revenues, thrown into jail, and his immense property consistent to the crown. The officers appointed to attend the embassy told us, that when it was proposed to the Emperor for the English Embassador to occupy this house, he immediately replied, "Most certainly, you "cannot refuse the temporary occupation of a house to the "Embassador of that nation which contributed so very amply towards the expence of building it." The inference to be drawn from such a remark, is, that the court of Pekin is well aware of the extortions committed against foreigners at Canton.

The Emperor being at this time in Tartary, where he meant to celebrate the festival of the anniversary of his birth-day, had given orders that the public introduction of the British Embassador should be fixed for that day, and should take place at Gehol, a small town 136 miles from Pekin, where he had a large palace, park, gardens, and a magnificent Poo-ta-la or temple of Budha. Accordingly a selection was made of such presents as were the most portable, to be sent forwards into Tartary; and the Embassador, with part of his suite, several officers of the court, and their retinue, set out from Pekin on the second of September. Some of the gentlemen, with part of the guard and of the fervants, remained in Pekin, and Dr. Dinwiddie and mysels, with two mechanics, had apartments allotted to us in the palace of Yuen-min-yuen, where the largest and most valuable

luable of the presents were to be fitted up for the inspection of the old Emperor on his return from Tartary.

Having already acquired fome little knowledge of the language on the passage from England, by the affistance of two Chinese priests who had been sent by their superiors to Naples, for the purpose of being instructed in the Christian religion, I hoped to find this temporary banishment less irksome, particularly as I had previously stipulated with the officers belonging to that palace for an unconditional leave to visit the capital whenever I should find it necessary or proper, during the absence of the Embassador; and, it is but fair to say, they kept faith to their engagement in the strictest sense. A horse and one of the little covered carts were always at my disposal.

The gentlemen left in the city were less agreeably situated. At the outer gate of their lodgings a guard was stationed with orders to allow none of them to pass, and all their proceedings and movements were closely watched. Sometimes they were a little relieved by occasional visits from the European missionaries; but so suspicious were the officers of government of any communication with these gentlemen that they were invariably accompanied by some of them to act as spies, notwithstanding they could not comprehend one single word that was exchanged in the conversations they held together. A Chinese has no knowledge whatsoever of any of the European languages. But he watches the actions, and even the motions of the eye, and makes his report accordingly. The courts of the house were constantly silled with the inferior officers of government and

their servants, all of whom had some post or other assigned to them connected with the British Embassy. One was the superintendant of the kitchen, another furnished tea, one was appointed to supply us with fruit, another with vegetables, and another with milk.

During the time I should be required to reside in Yuen-minquen, I particularly wished to have none other than Chinese servants, that I might be under the necessity of extending the little knowledge I had already acquired of the spoken language. This is by no means difficult to learn except in the nice intonations or inflexions of voice, but the written character is, perhaps of all others, the most abstruce and most perplexing both to the eye and to the memory. The length of time that is usually required by the Chinese, together with the intense study and stretch of the memory which they find necessary in order to obtain a very small proportion of the characters that form the language, are serious obstructions to the progress of the arts and sciences, but favourable to the stability of the government of which indeed the language may be confidered as one of the great bulwarks. But the observations I have to make on this subject will more properly be reserved for a separate chapter.

On arriving at Yuen-min-yuen I found a number of Chinese workmen busily employed in breaking open the packages, some in one place and some in another, to the no little danger of the globes, clocks, glass lustres, and such like frangible articles, many of which must inevitably have suffered under less careful and dexterous hands than those of the Chinese. As it was intended they

should be placed in one large room, the great hall in which the Emperor gives audience to his ministers, the first operation was to move them all thither, and carefully to unpack them; and we had the satisfaction to find that not a single article was either missing or injured.

We had not been long here, before a gentleman appeared who, notwithstanding his Chinese dress, I foon perceived to be ah European. He introduced himself by saying, in the Latin language, that his name was Deodato a Neapolitan missionary, and that the court had appointed him to act as interpreter; hoped he might be useful to us, and offered his services in the most handsome manner; and, I have great pleasure in availing myself of this opportunity to acknowledge the friendly and unremitting attention I received from him during a residence of five weeks in this palace, and the very material affiftance he afforded in explaining the nature, value, and use of the feveral pieces of machinery to those Chinese who were appointed to superintend them. Signor Deodato was an excellent mechanic; and in this capacity was employed in the palace to inspect and keep in order the numberless pieces of clock-work that had found their way thither, chiefly from London.

The officer appointed to attend us wore a light blue button in his cap, denoting the 4th degree of rank. When he shewed the apartments that were designed for us, I could not forbear obferving to him, that they seemed fitter for hogs than for human creatures, and that rather than be obliged to occupy those, or any

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other like them, I should for my own part prefer coming down from the capital every morning, and return in the evening. They confifted of three or four hovels in a small court, surrounded with a wall as high as their roofs. Each room was about twelve feet square, the walls completely naked, the ceiling broken in, the rushes or stems of bolcus, that held the plaister, hanging down and strewed on the floor; the lattice work of the windows partially covered with broken paper; the doors confifting of old bamboo skreens; the floor covered with dust, and there was not the least furniture in any of them, 'except an old table and two or three chairs in the one which was intended, I suppose, for the dining-room. The rest had nothing in them whatsoever but a little raifed platform of brick-work, which they told us was to fleep on, and that they should cover it with mats, and order proper bedding to be brought upon it. Yet these miserable hovels were not only within the palace wall, but scarcely two hundred yards from the great hall of audience. The officer affured us that they were the apartments of one of their Ta-gin (great men) but that, as I did not feem to like them, we should be accommodated with others. We were then carried a little farther, where there was a number of buildings upon a more extensive scale enclosed also by high walls. The apartments were somewhat larger, but miserably dirty both within and without, and wholly unfurnished; but as our attendant took care to tell us they belonged to one of the miniflers of flate, and that he lodged in them when the Emperor was at Yuen-min-yuen, we were precluded from further complaint. Had we refused those that were considered sufficient for a minister of state, the man might have thought that nothing lefs

less than the Emperor's own would have satisfied us. If the menial servants of his Britannic Majesty's Ministers were no better lodged than the ministers themselves of his Chinese Majesty, they would be apt to think themselves very ill used. We accepted them, however, such as they were, and caused them to be swept out, an operation which had not been performed for many months before; a table and chairs were brought in, with mats, pillows, and silken mattresses; but for these we had no occasion, having fortunately brought with us from the ships our own cots.

To make amends for our uncomfortable lodgings, we sat down to a most excellent dinner, wholly prepared in the Chinese style, consisting of a vast variety of made dishes very neatly dressed, and served in porcelain bowls. The best soup I ever tasted in any part of the world was made here from an extract of beef, scasoned with a preparation of soy and other ingredients. Their vermicelli is excellent, and all their pastry is unusually light and white as snow. We understood it to be made from the buck wheat. The suxury of ice, in the neighbourhood of the capital, is within the reach of the poorest peasant; and, although they drink their tea and other beverage warm, they prefer all kinds of fruit when cooled on ice.

The three first days, while the articles were unpacking and afforting, we remained tolerably quiet, being annoyed only with the interference and inquisitiveness of an old eunuch, who had in his train about a dozen of the same kind simile aut secundum. But no sooner were they taken out of their cases, and set up in

the room, than visitors of all ranks, from princes of the blood to plain citizens, came daily to look at the presents, but more particularly at us, whom I believe they considered by much the greatest curiosities. All the men of letters and rank, who held employments in the state, and whose attendance had been dispensed with at Gehol, slocked to Yuen-min-yuen.

Among the numerous visitors came one day in great state the president of a board in Pekin, on which the Jesuits have conferred the pompous but unmerited title of the Tribunal of Mathematics. He was accompanied by a Portuguese missionary of the name of Govea, who is the titular Bishop of Pekin, Padré Antonio, and his secretary, both Portuguese, and all three members of the said tribunal. The particular object of their visit was to make themselves fully acquainted with the nature and use of the several presents that related to science, and especially of the large planetarium, which had already made a great noise in China, in order that they might be able to give a proper description and explanation to his Imperial Majesty, both of this instrument, and of all the others connected with their department, and to answer any question concerning them that might be asked.

It created no fort of surprize to any of us, on finding that the Chinese who accompanied these reverend gentlemen were completely ignorant of the nature of a complicate machine, whose motions, regulated by the most ingenious mechanism that had ever been constructed in Europe, represented all those even of the most irregular and eccentric of the heavenly bodies;

aor in perceiving that they seemed to be rather disappointed in the appearance and operations of this instrument. It was obvious, from the sew questions put by the president of this learned body, that he had conceived the planetarium to be something similar to one of those curious pieces of musical mechanism which, in the Canton jargon, are called Sing-songs, and that nothing more was necessary than to wind it up like a jack, when it would immediately spin round, and tell him every thing that he wanted to know.

But the difficulty of making the right reverend Bishop and his colleagues comprehend the principles upon which it was constructed, and the several phenomena of the heavenly bodies exhibited by it, conveyed almost as bad an opinion of their astronomical and mathematical knowledge as of that of their president. The prelate, however, appeared to be a man of mild and placid temper, pleasing manners, and of a modest and unassuming deportment. His secretary was a keen sharp fellow, extremely inquisitive, and resolved not to lose the little knowledge he might acquire, for he wrote down the answer to every question that was proposed.

The following day the Bishop came unattended by the Chinese part of their board, and gave us some account of the nature of their employ. The astronomical part of the national almanack, such as calculating eclipses, the times of new and full moon, the rising and setting of the sun, were, as he informed us, entrusted to him and his colleagues, but the astrological part was managed by a committee of the Chinese members. He candidly

avowed that neither he nor any of his European brethren were well qualified for the task, and that they had been hitherto more indebted to the Connoissances de tems of Paris than to their own calculations. That having exactly ascertained the difference of meridians between Pekin and Paris, they had little difficulty in reducing the calculations made for the latter, so as to answer for the situation of the former, at least to a degree of accuracy that was sufficiently near the truth not to be detected by any of the Chincse members.

The French revolution having put an end to future communications with that country was to them a fevere blow in this respect, though the secretary thought he could now manage the calculation of an eclipse sufficiently correct to pass current with the Chinese. Fortunately, however, Doctor Dinwiddie had provided himself on leaving London with a set of the nautical almanacks, calculated for the meridian of Greenwich, up to the year 1800, which they considered as an invaluable present.

The grandsons of the Emperor were almost daily visitors. It feems there is a kind of college in the palace for their education. Though young men from the ages of fixteen to five-and-twenty, the old eunuch used frequently to push them by the shoulders out of the hall of audience; and, on expressing my surprise to Deodato at such insolence, he informed me that he was their aya, their governor!

We had also a great number of Tartar generals and military officers who had heard of sword-blades that would cut iron

bars

bars without injuring the edge; and so great was their astonishment on proving the fact, that they could scarcely credit the evidence of their own eyes. We could not confer a more acceptable present on a military officer than one of Gill's sword-blades; and from the eager applications made for them, as we passed through the country, the introduction of them through Canton, in the regular course of trade, would, I should suppose, be no difficult task.

But the two elegant carriages made by Hatchett puzzled the Chinese more than any of the other presents. Nothing of the kind had ever been feen at the capital; and the disputes among themselves as to the part which was intended for the seat of the Emperor were whimfical enough. The hammer-cloth that covered the box of the winter carriage had a finart edging, and was ornamented with festoons of roses. Its splendid appearance and elevated fituation determinated it at once, in the opinion of the majority, to be the Emperor's feat; but a difficulty arose how to appropriate the infide of the carriage. They examined the windows, the blinds, and the skreens, and at last concluded. that it could be for nobody but his ladies. The old eunuch came to me for information, and when he learned that the fine elevated box was to be the feat of the man who managed the horses, and that the Emperor's place was within, he asked me, with a fneer, if I supposed the Ta-whang-tee would suffer any man to fit higher than himself, and to turn his back towards him? and he wished to know if we could not contrive to have the coach-box removed and placed fomewhere behind the body of the carriage.

A remarkable circumstance, not easily to be accounted for, occurred in opening a cask of Birmingham hardware. Every one knows the necessity of excluding the sea-air as much as possible from highly polished articles of iron and steel, and accordingly all such articles intended to be sent abroad are packed with the greatest care. The casks, or cases, are made as tight as possible and covered with pitched canvas. Such was the cask in question. Yet, when the head was taken off, and a few of the packages removed, an enormous large scorpion was found in the midst of the cask, nearly in a torpid state, but it quickly recovered on exposure to the warm air.

- " The thing we know is neither rich nor rare,
- " But wonder how the devil it got there?"

Among the presents carried into Tartary was a collection of prints, chiefly portraits of English nobility and distinguished persons; and to make the present more acceptable, they were bound up in three volumes in yellow Morocco. The Emperor was so pleased with this collection, that he sent it express to Yuen-min-yuen to have the name, rank, and office of each portrait translated into the Mantchoo and Chinese languages. The Tartar writer got on pretty well, but the Chinese secretary was not a little puzzled with the B, the D, and the R, that so frequently recurred in the English names. The Duke of Marlborough was Too-ke Ma-ul-po-loo, and Bedford was transformed to Pe-te-fo-ul-te. But here a more serious difficulty occurred than that of writing the name. The rank was also to be written down, and on coming to the portrait of this nobleman, (which was a proof impression of the print, engraved from a picture by

Sir Joshua Reynolds, when the late Duke of Bedford was a youth,) I told the Chipese to write him down a Ta-gin, or great man of the fecond order. He instantly observed that I surely meant his father was a Ta-gin. I then explained to him that, according to our laws, the fon fucceeded to the rank of the father, and that with us it was by no means necessary, in order to obtain the first rank in the country, that a man should be of a certain age, be possessed of superior talents, or suitable qualifications. That these were fometimes conducive to high honours, yet that a great part of the legislative body of the nation were entitled to their rank and fituation by birth. They laughed heartily at the idea of a man being born a legislator, when it required fo many years of close application to enable one of their countrymen to pass his examination for the very lowest order of state-officers. As, however, the descendants of Confucius continue to enjoy a fort of nominal rank, and as their Emperor can also confer an hereditary dignity, without entitling to office, emolument, or exclusive privilege, they confidered his Grace might be one of this description, and wrote down his rank accordingly; but they positively refused to give him the title of Ta-gin, or great man, asking me, if I thought their Emperor was fo stupid as not to know the imposfibility of a little boy having attained the rank of a great man.

About the 14th of September, or three days before the Emperor's birth-day, Padre Anselmo, the procurator for the mission de propaganda side, delivered me letters from Macao for the Embassador, which the Chinese resuled to send to Gehol, though daily expresses went to and from that place. Anselmo hinted to

me that the late viceroy of Canton, who was no friend to the English, had arrived, and that he feared all was not right. That the Tartar legate had been degraded from his rank for deceiving the Emperor, and particularly for not paying his personal respects to the Embassador on board his ship when in Tien-sing roads. That the peacock's feather, which he wore in his cap as a mark of his master's favour, was exchanged for a crow's tail, the sign of great disgrace, and that the consideration of his age and his family had alone saved him from banishment. The Emperor, it seems, having heard that the Embassador had his picture in his cabin on board the Lion, asked the legate whether it was like him, upon which it came out that he had never been near the Lion, as his orders directed him.

On the 17th, being the Emperor's birth-day, all the princes and officers about the palace affembled in their robes of ceremony, to make their obeifance to the throne in the great hall of audience. On this occasion were placed on the floor before the throne, on three small tripods, a cup of tea, of oil, and of rice, perhaps as an acknowledgment of the Emperor being the proprietary of the soil, of which these are three material products. The old eunuch told me that I might remain in the hall during the ceremony, if I would consent to perform it with them, and offered to instruct me in it. He said that all the officers of government, in every part of the empire, made their prostrations to the name of the Emperor inscribed on yellow silk on that day.

Two days after this, on going as usual in the morning to the hall of audience, I found the doors shut and the old eunuch, who kept the keys, walking about in fo fullen a mood that I could not get from him a fingle word. Different groupes of officers were affembled in the court-yard, all looking as if something very dreadful either had occurred, or was about to happen. Nobody would speak to me, nor could I get the least explanation of this extraordinary conduct, till at length our friend Deodato appeared with a countenance no less woeful than those of the officers of government, and the old eunuch. I asked him what was the matter? His answer was, We are all lost, ruined, and undone! He then informed me that intelligence had arrived from Gehol, flating, that Lord Macartney had refused to comply with the ceremony of proftrating himself, like the Embassadors of tributary princes, nine times before the Emperor, unless one of equal rank with himself should go through the same ceremony: before the portrait of his Britannic Majesty: that rather than do this they had accepted his offer to perform the same ceremony of respect to the Emperor as to his own sovereign. That although little was thought of this affair at Gehol, the great officers of state in the tribunal or department of ceremonies in Pekin were mortified, and perplexed, and alarmed; and that, in fhort, it was impossible to fay what might be the confequence of an event unprecedented in the annals of the empire. That the Emperor, when he began to think more feriously on the fubject, might possibly impeach those before the criminal tribunal who had advised him to accede to such a proposal, on reflecting how much his dignity had fuffered by the compliance; and that the records of the country might hand it down to pofterity,

terity, as an event that had tarnished the lustre of his reign, being nothing short of breaking through an ancient custom, and adopting one of a barbarous nation in its place. Deodato thought even that its ill effects might extend to them, as Europeans, and might injure the cause which was the first object of their mission.

I found it in vain to put into good humour that day either the officers of government, or the eunuchs, or even the miffionaries; and our table was very materially affected by it, both in the number and the quality of dishes;—a criterion from which, more than any other, a judgment may be formed of the state of mind in which a Chinese happens to be. Something of the same kind, it seems, occurred at Gehol. From the time the Embassador began to make conditions, his table was abridged, under an idea that he might be starved into an unconditional compliance. Finding this experiment fail, they had recourse to a different conduct, and became all kindness and complaisance.

The ill-humour occasioned by the news from Gehol gradually wore off, but I observed that the princes who had hitherto been daily visitors now kept entirely away; and the old eunuch, when put out of his way, used to apply to us the epithet of proud, headstrong Englishmen.

On the 26th the Embassador (during whose stay at Gehol in Tartary an account of all that passed there is given in Sir George Staunton's book) returned to Pekin, when the remainder

mainder of the presents were sent to Yuen-min-yuen. A number of Tartar princes and great officers of state came to look at those fitted up in the hall of audience, and seemed extremely solicitous that the whole should be got ready without delay. Notice was also given that, on the 30th the Emperor would inspect the presents. This was the day fixed for his return, and it was notified to the Embassador that it was an usual compliment for all public officers to meet him on the road, at the distance of ten or twelve miles from the capital. Accordingly, about four o'clock in the morning of the 30th, we were all mounted and arrived at our ground about fix. The whole road had been newly made, rolled as level as a bowling-green, watered to keep down the dust and, on each side, at the distance of about sifty yards from each other, were small triangular poles crecked, from which were suspended painted lanterns.

They brought us into a kind of guard-house, where tea and other resreshments were prepared, after which we took our station on a high bank on the lest of the road. On each side, as far as the eye could reach, were several thousands of the great officers of state in their habits of ceremony; Tartar troops in their holiday dresses; standard-bearers without number, military music, and officers of the household, lining the two sides of the road. The approach of the Emperor was announced by a blast of the trumpet, followed by softer music, " and at that " time when all the people heard the sound of the cornet, slutes, " harp, sackbut, psaltery, and all kinds of music, then the " princes, the governors, and captains, the judges, the trea-" furers, the counsellors, the sheriss, and all the rulers of the

"provinces, that were gathered together, fell down and wor"fhipped," except certain strangers, who, being obstinately
resolved to do no greater homage to any sovereign than what is
required by their own sovereign, bent one knee only to the
ground.

The Emperor was carried by eight men in a kind of sedan chair, which was followed by a clumsey state chariot upon two wheels, and without springs. He bowed very graciously to the Embassador as he passed, and sent a message to him to say that, understanding he was not well, he advised him to return immediately to Pekin, and not to stop at Yuen-min-yuen, as was intended.

The morning being very cold, we were desirous to get home as fast as we could; and accordingly galloped along with some of the Tartar cavalry. When we arrived under the walls of Pekin, we turned our horses towards a different gate to that through which we were accustomed to pass, in order to see a little more of the city. But one of our conductors, who had thought it his duty not to lose sight of us, in perceiving us making a wrong turn, hallowed out with all his might. We pushed forward, however, and got through the gate, but we were pursued with such a hue and cry, that we were glad to escape through one of the cross streets leading to our hotel, where we arrived with at least a hundred soldiers at our heels.

On the 1st of October the Emperor, attended by a Tartar, inspected the presents in the hall of audience and examined them with minute attention. He defired the Tartar prince to tell us, through Deodato, that the accounts he had received of our good conduct at Yuen-min-ruen gave him great pleasure, and that he had ordered a present to be made to each of us, as a proof of his entire fatisfaction. This present was brought, after his departure from the hall, by the old eunuch, who took care to tell us that before we received it we must make nine prostrations according to the Chinese custom. I made him no answer, but requested Deodato to explain to the Tartar prince, who was still present, that being under the orders of the Embaffador we did not think ourselves authorized to do what he had found good to refuse, but that we had not the least objection to go through the same ceremony that he had done at Gehol. The Tartar prince immediately answered that nothing further was required. We accordingly placed one knee on the lowest step leading to the throne. The present consisted of rolls of filk and feveral pieces of filver cast in the form of a Tartar shoe, without any mark or inscription on them, and each about the weight of an ounce.

The presents being now all delivered, and the Embassador informed by the missionaries that preparations were making for our departure, the usual time being nearly expired, his Excellency was desirous of having the day fixed, and for this purpose dispatched a note to the first minister, who sent an answer by the Tartar legate to inform him that, to prevent any likelihood of being surprized by the approaching bad weather,

the Emperor had named the 7th instant for the beginning of our journey; and had given orders that every honour and distinction should be paid to the Embassy on the road.

But before I quit these renowned gardens of Yuen-min-yuen, it will naturally be expected I should say something on their subject. From all that I had heard and read of the grandeur and beauty of the scenery and the magnificence of palaces, I had certainly expected to meet with a style of gardening and laying out of grounds fuperior, or at least equal, to any thing in the fame line in Europe; and, perhaps indeed, I might have been fully gratified in all my expectations provided no restraint had been thrown upon our walks, which was far from being the case. All the little excursions I made were by stealth. in the short distance between the hall of audience and our lodgings, which might be about three hundred paces, we were continually watched. The idea of being stopped by an eunuch or fome of the inferior officers belonging to the court, was fufficient to put us on our guard against meeting with any such mortification; pride, in such circumstances, generally gets the better of the defire, however strong, of gratifying curiosity. I sometimes, however, ventured to stroll from our lodging in the evening in order to take a stolen glance at these celebrated gardens.

The grounds of Yuen-min-yuen are calculated to comprehend an extent of at least ten English miles in diameter, or about fixty thousand acres, a great part of which, however, is wastes and woodland. The general appearance of those parts near where we lodged, as to the natural surface of the country, bro-

ken

ken into hill and dale, and diversified with wood and lawn. may be compared with Richmond park, to which, however, they add the very great advantage of abundance of canals, rivers, and large sheets of water, whose banks, although artificial, are neither trimmed, nor shorn, nor sloped, like the glacis of a fortification, but have been thrown up with immense labour in an irregular, and, as it were, fortuitous manner, so as to represent the free hand of nature. Bold rocky promontories are feen jutting into a lake, and vallies retiring, some choaked with wood, others in a state of high cultivation. In particular spots where pleafure-houses, or places of rest or retirement, were erected, the views appeared to have been studied. The trees were not only placed according to their magnitudes, but the tints of their foliage feemed also to have been considered in the composition of the picture, which some of the landscapes might be called with great propriety. But, if an opinion may be formed from those parts of them which I have seen, and I understood there is a great fimilarity throughout the whole, they fall very short of the fanciful and extravagant descriptions that Sir William Chambers has given of Chinese gardening. Much, however, has been done, and nothing that I faw could be confidered as an offence to nature.

Thirty distinct places of residence for the Emperor, with all the necessary appendages of building to each, for lodging the several officers of state, who are required to be present on court days and particular occasions, for the eunuchs, servants, and artificers, each composing a village of no inconsiderable magnitude, are said to be contained within the inclosure of these gar-

dens. These assemblages of buildings, which they dignify with the name of palaces, are, however, of such a nature as to be more remarkable for their number than for their splendour or magnificence. A great proportion of the buildings confifts in mean cottages. The very dwelling of the Emperor and the grand hall in which he gives audience, when diverted of the gilding and the gaudy colours with which they are daubed, are little fuperior, and much less folid, than the barns of a fubstantial English farmer. Their apartments are as deficient, in proportion, as their construction is void of every rule and principle which we are apt to confider as effential to architecture. The principal hall of audience at Yuen-min-yuen stood upon a platform of granite, raifed about four feet above the level of the court. A row of large wooden columns furrounding the building supported the projecting roof; and a second row within the first, and corresponding with it (the interstices between the columns being filled up with brick-work to the height of about four feet) ferved for the walls of the room. The upper part of these walls was a kind of lattice-work, covered over with large sheets of oiled paper, and was capable of being thrown entirely open on public occasions. The wooden columns had no capitals, and the only architrave was the horizontal beam that supported the rafters of the roof. This, in direct contradiction to the established mode in European architecture, was the uppermost member of what might be called the entablature or frize, which was a broad skreen of wood, fastened between the upper part of the columns, painted with the most vivid colours of blue, red, and green, and interlarded with gilding; and the whole had net-work of wire stretched

over it, to prevent its being defiled by swallows, and other birds frequenting human dwellings. The length of this room within was one hundred and ten feet, breadth forty-two, and height twenty feet: the ceiling painted with circles, squares, and polygons, whimfically disposed, and loaded with a great variety of colours. The floor was paved with grey marble flag stones laid chequer-wife. The throne, placed in a recess, was supported by rows of pillars painted red like those without. confisted entirely of wood, not unlike mahogany, the carving of which was exquisitely fine. The only furniture was a pair of brass kettle drums, two large paintings, two pair of ancient blue porcelain vases, a few volumes of manuscripts, and a table at one end of the room on which was placed an old English chiming clock, made in the feventeenth century by one Clarke of Leadenhall-street, and which our old friend the eunuch had the impudence to tell us was the workmanship of a Chinese. A pair of circular fans made of the wing feathers of the Argus pheafant, and mounted on long polished ebony poles stood, one on each fide of the throne, over which was written in four characters, "true great, refulgent, splendor;" and under these, in a lozenge, the character of Happiness. In the different courts were feveral miferable attempts at fculpture, and some bronze figures, but all the objects were fanciful, distorted, and entirely out of nature. The only specimen of workmanship about the palace, that would bear a close examination, besides the carving of the throne, was a brick wall enclosing the flower garden, which, perhaps, in no respect is exceeded by any thing of the fort in England.

With regard to the architecture and gardening of the Chinese, it may be expected that I should give a more detailed description, or offer some opinion on those subjects. The little I have to fay on the former will be referved for another place; and, with respect to the latter, I regret that I had not an opportunity of feeing so much as I could have wished, and particularly the Emperor's great park at Gehol, which, from the defcription of the Embassador, seemed to be almost unrivalled for its features of beauty, sublimity, and amenity. But my own deficiency will be amply filled up with an extract or two from the Journal of his Lordship, whose taste and skill in landscape gardening are fo well known. I have indeed much to regret that I could not enrich the present work with more extracts from it, but as it makes a complete picture of itself the partial felection of detached parts might have been injurious to it, by conveying wrong impressions, when unconnected with the rest. I am, therefore, the more obliged (and gladly embrace this opportunity of expressing the obligations I feel) to his Lordship, for what little he has allowed me to transcribe.

Speaking of the route from Pekin to Gehol in Tartary, Lord Macartney observes: "Our journey, upon the whole, has been "very pleasant and, being divided into seven days, not at all statiguing. At the end of every stage we have been lodged and entertained in the wings or houses adjoining to the Emperor's palaces. These palaces, which occur at short distances from each other on the road, have been built for his reception, on his annual visit to Tartary. They are constructed upon nearly the same plan and in the same taste.

"They front the fouth, and are usually situated on irregular " ground near the basis of gentle hills which, together with " ther adjoining vallies, are enclosed by high walls and laid " out in parks and pleafure grounds, with every possible atten-" tion to picturesque beauty. Whenever water can be brought "into the view it is not neglected; the diffant hills are planted. " cultivated, or left naked, according to their accompaniments. " in the prospect. The wall is often concealed in a sunk fence, " in order to give an idea of greater extent. A Chinese gar-" dener is the painter of hature, and though totally ignorant of " perspective, as a science, produces the happiest effects by the " management, or rather pencilling, of distances, if I may use " the expression, by relieving or keeping down the features " of the scene, by contrasting trees of a bright with those of a " dusky foliage, by bringing them forward, or throwing them " back, according to their bulk and their figure, and by intro-" ducing buildings of different dimensions, either heightened by " ftrong colouring, or foftened by fimplicity and omiffion of " ornament.

"The Emperor having been informed that, in the course of our travels in China we had shewn a strong desire of seeing every thing curious and interesting, was pleased to give differentiations to the first minister to shew us his park or garden at Gehol. It is called in Chinese Van-shoo-yuen, or Paradise of ten thousand (or innumerable) trees. In order to have this gratification (which is considered as an instance of uncommon favour) we rose this morning at three o'clock and went to the palace where we waited, mixed with all the great of-

"ficers of state, for three hours (such is the etiquette of the place) till the Emperor's appearance. At last he came forth, borne in the usual manner by sixteen persons on a high open palankeen, attended by guards, music, standards, and umbrellas without number; and observing us, as we stood in the front line, graciously beckoned us to approach, having ordered his people to stop; he entered into conversation with us; and, with great affability of manner, told us that he was on his way to the pagoda, where he usually paid his morning devotions; that as we professed a different religion from his he would not ask us to accompany him, but that he had ordered his first minister and chief Colaos to conduct us through his garden, and to shew us whatever we were deficults of seeing there.

" Having expressed my sense of this mark of his condescen-" fion in the proper manner, and my increasing admiration of " every thing I had yet observed at Gehol, I retired and, " whilst he proceeded to his adorations at the pagoda, I accom-" panied the ministers and other great Colaos of the court to " a pavilion prepared for us, from whence, after a short colla-" tion, we fet out on horseback to view this wonderful garden. "We rode about three miles through a very beautiful park kept " in the highest order and much resembling the approach to " Luton in Bedfordshire; the grounds gently undulated and " chequered with various groupes of well contrasted trees in "the offskip. As we moved onward an extensive lake ap-" peared before us, the extremities of which feemed to lofe " themselves in distance and obscurity. Here was a large and " magnificent 3



" magnificent yacht ready to receive us, and a number of fmaller ones for the attendants, elegantly fitted up and " adorned with numberless vanes, pendants, and streamers. " The shores of the lake have all the varieties of shape, which " the fancy of a painter can delineate, and are so indented with " bays, or broken with projections, that almost every stroke of " the oar brought a new and unexpected object to our view. " Nor are islands wanting, but they are situated only where "they should be, each in its proper place and having its " proper character: one marked by a pagoda, or other " building; one quite destitute of ornament; some smooth " and level; fome steep and uneven; and others frowning " with wood, or fmiling with culture. Where any things " particularly interesting were to be seen we disembarked, from " time to time, to vifit them, and I dare fay that, in the " course of our voyage, we stopped at forty or sifty diffe-" rent palaces or pavilions. These are all furnished in the " richest manner with pictures of the Emperor's huntings " and progresses, with stupendous vases of jasper and agate; " with the finest porcelain and Japan, and with every kind " of European toys and fing-fongs; with spheres, orreries, " clocks, and musical automatons of such exquisite work-" manship, and in such profusion, that our presents must " shrink from the comparison, and bide their diminished heads; " and yet I am told, that the fine things we have feen are far " exceeded by others of the same kind in the apartments of the " ladies, and in the European repository at Yuen-min-yuen. In " every one of the pavilions was a throne, or imperial state, " and a Eu-jou, or symbol of peace and prosperity, placed at " one fide of it refembling that which the Emperor delivered to me yesterday for the king.

"It would be an endless task were I to attempt a detail of all the wonders of this charming place. There is no beauty of distribution, no feature of amenity, no reach of fancy which embellishes our pleasure grounds in England, that is not to be found here. Had China been accessible to Mr. Browne or Mr. Hamilton, I should have fworn they had drawn their happiest ideas from the rich fources, which I have tasted this day; for in the course of a few hours I have enjoyed such vicissitudes of rural delight, as I did not conceive could be felt out of England, being at different moments enchanted by scenes perfectly similar to those I had known there, to the magnificence of Stowe, the foster beauties of Wooburn, and the fairy-land of Paine's Hill.

"One thing I was particularly struck with, I mean the happy choice of situation for ornamental buildings. From attention to this circumstance they have not the air of being crowded or disproportioned; they never intrude upon the eye; but wherever they appear always shew themselves to advantage, and aid, improve, and enliven the prospect.

"In many places the lake is overspread with the Nenuphar or lotus (nelumbium) resembling our broad leaved water lilly. This is an accompaniment which, though the Chinese are

" passionately fond of, cultivating it in all their pieces of water,

"I confess I don't much admire. Artificial rocks and ponds with gold and silver sish are perhaps too often introduced, and the monstrous porcelain sigures of lions and tygers, usually placed before the pavilions, are displeasing to an European eye; but these are trisles of no great moment; and I am astonished that now, after a six hours critical survey of these gardens, I can scarcely recollect any thing besides to find fault with.

"At our taking leave of the minister, he told us that we had "only seen the eastern side of the gardens, but that the west-"ern side, which was the larger part still remained for him to shew us, and that he should have that pleasure another day.

"Accordingly, on the day of the Emperor's anniversary festival, after the ceremony was ended, the sirst or great Colao "Ho-chun-tong, the Foo-leou, the Foo-leou's brother Foo-chan-tong, and Song-tagin, with the other great men who attended us two days since, in our visit to the eastern garden, now proposed to accompany us to the western, which forms a strong contrast with the other, and exhibits all the sublimer beauties of nature in as high a degree as the part which we saw before possesses the attractions of softness and amenity. It is one of the finest forest-scenes in the world; wild, woody, mountainous and rocky, abounding with stags and deer of different species, and most of the other beasts of the chace, not dangerous to man.

"In many places immense woods, chiefly oaks, pines, and chesnuts, grow upon almost perpendicular steeps, and force their sturdy roots through every resistance of surface and of foil, where vegetation would seem almost impossible. These woods often clamber over the lostiest pinnacles of the stony hills, or gathering on the skirts of them, descend with a rapid steep, and bury themselves in the deepest vallies. There, at proper distances, you find palaces, banquetting houses, and monasteries, (but without bonzes), adapted to the situation and peculiar circumstances of the place, sometimes with a rivulet on one hand, gently stealing through the glade, at other with a cataract tumbling from above, raging with soam, and rebounding with a thousand echoes from below, or silently engulphed in a gloomy pool, or yawning chasm.

"The roads by which we approached these romantic scenes are often hewn out of the living rock, and conducted round the hills in a kind of rugged stair case, and yet no accident occurred in our progress, not a false step disturbed the regularity of our cavalcade, though the horses are spirited and all of them unshod. From the great irregularity of the ground, and the various heights to which we ascended, we had opportunities of catching many magnificent points of view by detached glances, but after wandering for several hours (and yet never wearied with wandering) we at last reached a covered pavilion open on all sides, and situated on a summit so elevated as perfectly to command the whole furrounding country to a vast extent. The radius of the ho-

"rizon I should suppose to be at least twenty miles from the central spot where we stood; and certainly so rich, so various, so beautiful, so sublime a prospect my eyes had never beheld. I saw every thing before me as on an illuminated map, palaces, pagodas, towns, villages, farm-houses, plains, and vallies, watered by innumerable streams, hills waving with woods, and meadows covered with cattle of the most beautiful marks and colours. All seemed to be nearly at my feet, and that a step would convey me within reach of them.

"I observed here a vast number of what we call in England
" fheet cows, also sheet horses, many pyeballs, dappled, mottled,
" and spotted, the latter chiefly strawberry.

" From hence was pointed out to us by the minister a vast " enclosure below, which, he faid, was not more accessible to " him than to us, being never entered but by the Emperor, his "women, or his Eunuchs. It includes within its bounds, " though on a smaller scale, most of the beauties which dis-" tinguish the eastern and the western gardens which we have " already feen; but from every thing I can learn it falls very " fhort of the fanciful descriptions which father Attiret and " Sir William Chambers have intruded upon us as realities. " That within these private retreats, various entertainments " of the most novel and expensive nature are prepared " and exhibited by the Eunuchs, who are very numerous " (perhaps fome thousands) to amuse the Emperor and his " ladies, I have no doubt; but that they are carried to all " the lengths of extravagance and improbability those gentle-" men

"men have mentioned, I very much question, as from every
enquiry I have made (and I have not been sparing to make
them) I have by no means sufficient reason to warrant me in
acceding to, or confirming, the accounts which they have
given us.

"If any place in England can be faid in any respect to have fimilar features to the western park, which I have seen this day, it is Lowther Hall in Westmoreland, which (when I knew it many years ago) from the extent of prospect, the grand surrounding objects, the noble situation, the diversity of surface, the extensive woods, and command of water, I thought might be rendered by a man of sense, spirit, and taste, the finest scene in the British dominions."

After this descriptive and interesting detail of the beauties of the two sides of the imperial park or gardens at Gehol, his Lordship makes a few general observations on Chinese gardening, and the ornamental edifices that are usually employed to aid the effect, as well as contribute to use and convenience. He observes,

"Whether our style of gardening was really copied from the "Chinese, or originated with ourselves, I leave for vanity to "affert, and idleness to discuss. A discovery which is the re- fult of good sense and reflexion may equally occur to the most distant nations, without either borrowing from the other.

"There is certainly a great analogy between our gardening

" and

" and the Chinese, but our excellence seems to be rather in im-" proving nature, theirs to conquer her, and yet produce the " same effect. It is indifferent to a Chinese where he makes " his garden, whether on a spot favoured, or abandoned, by "the rural deities. If the latter, he invites them, or compels "them to return. His point is to change every thing from " what he found it, to explode the old fashion of the creation, " and introduce novelty in every corner. If there be a waste, " he adorns it with trees; if a dry defert, he waters it with a " river, or floats it with a lake. If there be a smooth flat, he varies "it with all possible conversions. He undulates the surface, " he raises it in hills, scoops it into vallies, and roughens it " with rocks. He foftens asperities, brings amenity into the " wilderness, or animates the tameness of an expanse, by ac-" companying it with the majesty of a forest. Deceptions and " eye-traps the Chinese are not unacquainted with, but they " use them very sparingly. I observed no artificial ruins. " caves, or hermitages. Though the sublime predominates in " its proper station, you are insensibly led to contemplate it. " not startled by its sudden intrusion, for in the plan cheer-" fulness is the principal feature, and lights up the face of the " scene. To enliven it still more, the aid of architecture is " invited; all the buildings are perfect of their kind, either " elegantly fimple, or highly decorated, according to the " effect that is intended to arise, erected at suitable distances, " and judiciously contrasted, never crowded together in confu-" fion, nor affectedly confronted, and staring at each other " without meaning. Proper edifices in proper places. " fummer-

" fummer-house, the pavilion, the pagodas, have all their re-" spective situations, which they distinguish and improve, but " which any other structures would injure or deform. The " only things disagreeable to my eye are the large porcelain " figures of lions, tygers, &c. and the rough hewn steps, and " huge masses of rock work, which they seem studious of introducing near many of their houses and palaces. Considering their general good taste in the other points, I was much " furprifed at this, and could only account for it, by the ex-" pence and the difficulty of bringing together fuch incongrui-" ties, for it is a common effect of enormous riches to push " every thing they can procure to bombast and extravagance, " which are the death of taste. In other countries, however, " as well as in China, I have seen some of the most boasted seats, " either outgrowing their beauty from a plethora of their " owner's wealth, or becoming capricious and hypocondriacal " by a quackish application of it. A few fine places, even in " England, might be pointed out that are labouring under these " disorders; not to mention some celebrated houses where " twifted stair-cases, window-glass cupolas, and embroidered " chimney-pieces, convey nothing to us but the whims and " dreams of fickly fancy, without an atom of grandeur, tafte, " or propriety.

"The architecture of the Chinese is of a peculiar style, totally unlike any other, irreducible to our rules, but perfectly
consistent with its own. It has certain principles, from
which it never deviates, and although, when examined ac-

" cording

"cording to ours, it fins against the ideas we have imbibed of distribution, composition, and proportion; yet, upon the whole, it often produces a most pleasing effect, as we sometimes see a person without a single good feature in his face have, nevertheless, a very agreeable countenance."

CHAP. IV.

Sketch of the State of Society in China.—Manners, Customs, Sentiments, and Moral Character of the People.

Condition of Women, a Criterion of the State of Society.—Degraded State of in China.—Domestic Manners unfavourable to Filial Assection.—Parental Authority.—Ill Essets of separating the Sexes.—Social Intercourse unknown, except for gaming.—Their Worship solitary.—Feasts of New Year.—Propensity to gaming.—Instuence of the Laws seems to have destroyed the natural Character of the People.—Made them indifferent, or cruel.—Various Instances of this Remark in public and in private Life.—Remarks on Instanticide.—Perhaps less general than usually thought.—Character of Chinese in Foreign Countries.—Temper and Disposition of the Chinese.—Merchants.—Cuckoo-Clocks.—Conduct of a Prince of the Blood.—Of the Prime Minister.—Comparison of the Physical and Moral Characters of the Chinese and Man-tchoo Tartars.—General Character of the Nation illustrated.

IT may, perhaps, be laid down as an invariable maxim, that the condition of the female part of fociety in any nation will furnish a tolerable just criterion of the degree of civilization to which that nation has arrived. The manners, habits, and prevailing fentiments of women, have great influence on those of the society to which they belong, and generally give a turn to its character. Thus we shall find that those nations, where the moral and intellectual powers of the mind in the female sex are held in most estimation, will be governed by such laws as are

best calculated to promote the general happiness of the people; and, on the contrary, where the personal qualifications of the sex are the only objects of consideration, as is the case in all the despotic governments of Asiatic nations, tyranny, oppression, and slavery are sure to prevail; and these personal accomplishments, so far from being of use to the owner, serve only to deprive her of liberty, and the society of her friends; to render her a degraded victim, subservient to the sensual gratification, the caprice, and the jealousy of tyrant man. Among savage tribes the labour and drudgery invariably fall heaviest on the weaker sex.

The talents of women, in our own happy island, began only in the reign of Queen Elizabeth to be held in a proper degree of confideration. As women, they were admired and courted. but they scarcely could be said to participate in the society of men. In fact, the mainners of our forefathers, before that reign, were too rough for them. In Wales, wives were fold to their husbands. In Scotland, women could not appear as evidences in a court of justice. In the time of Henry the Eighth, an act was passed prohibiting women and apprentices from reading the New Testament in the English language. Among the polished Greeks, they were held in little estimation. Homer degrades all his females: he makes the Grecian princesses weave the web, spin, and do all the drudgery of a modern washerwoman; and rarely allows them any share of focial intercourse with the other fex. Yet the very foundations on which he has constructed his two matchless poems are women. It appears also from all the dramatic writers of ancient Greece, whose aim

was " to hold as 'twere the mirror up to nature, to shew the " very age and body of the time its form and pressure." that notwithstanding their extreme delicacy of taste, and rapid progress in the fine arts, their manners were low and coarse, and that they were entire strangers to any other gratification arising from the fociety of women, than the indulgence of the fenfual appetite. Even the grave Herodotus mentions, in the highest terms of approbation, the custom of Babylon of selling by auction, on a certain fixed day, all the young women who had any pretentions to beauty, in order to raise a fum of money for portioning off the rest of the semales, to whom nature had been less liberal in bestowing her gifts, and who were knocked down to those who were satisfied to take them with the least money. This degradation of women would feem to be as impolitic as it is extraordinary fince, under their guidance, the earliest, and fometimes the most indelible (I believe I may fafely add, the best and most amiable) impressions are stamped on the youthful mind. In infancy their protection is indifpenfably necessary, and in fickness, or in old age, they unquestionably afford the best and kindest relief: or, as a French author has neatly observed. " Sans les femmes, les deux extremites de la vie seraient sans secours, " et le milieu sans plaisirs." "Without woman the two extre-" mities of life would be helpless, and the middle of it joyless."

The Chinese, if possible, have imposed on their women a greater degree of humility and restraint than the Greeks of old, or the Europeans in the dark ages. Not satisfied with the physical deprivation of the use of their limbs, they have contrived, in order to keep them the more confined, to make it a moral crime

crime for a woman to be seen abroad. If they should have occasion to visit a friend or relation, they must be carried in a close sedan chair: to walk would be the height of vulgarity. Even the country ladies, who may not possess the luxury of a chair, rather than walk, fuffer themselves to be sometimes rolled about in a fort of covered wheelbarrow. The wives and daughters, however, of the lower class are neither confined to the house, nor exempt from hard and flavish labour, many being obliged to work with an infant upon the back, while the husband, in all probability, is gaming, or otherwise idling away his time. I have frequently feen women affifting to drag a fort of light plough, and the harrow. Nieuwhoff, in one of his prints, taken from drawings supposed to be made in China, yokes, if I mistake not, a woman to the same plough with an ass. Should this be the fact, the Chinese are not fingular, if we may credit the Natural Historian of Antiquity*, who observes that, to open the fertile fields of Byzacium in Africa, it was necessary to wait until the rains had foaked into the ground; " after which a " little weakly ass, and an old woman, attached to the same " yoke, were fufficient to drag the plough through the foil," post imbres vili asello, et a parte altera jugi anu vomerem trabente vidimus scindi.

In the province of Kiang-see nothing is more common thanto see a woman drawing a kind of light plough, with a single handle, through ground that has previously been prepared. The easier task of directing the machine is left to the husband,

⁺ Plin. lib. xvi. cap. 21:

who, holding the plough with one hand, at the same time whit the other casts the seed into the drills.

The advantages which those women possess in a higher sphere of life, if any, are not much to be envied. Even at home, in her own family, a woman must neither eat at the same table, nor fit in the same room with her husband. And the male children, at the age of nine or ten, are entirely separated from their fifters. Thus the feelings of affection, not the inftinctive products of nature, but the offspring of frequent intercourse and of a mutual communication of their little wants and pleafures, are nipped in the very bud of dawning fentiment. A cold and ceremonious conduct must be observed on all occasions between the members of the same family. There is no common focus to attract and concentrate the love and respect of children for their parents. Each lives retired and apart from the other. The little incidents and adventures of the day. which furnish the conversation among children of many a long winter's evening, by a comfortable fire-fide, in our own country, are in China buried in filence. Boys, it is true, fometimes mix together in schools, but the stiff and ceremonious behaviour, which constitutes no inconsiderable part of their education, throws a restraint on all the little playful actions incident to their time of life and completely subdues all spirit of activity and enterprize. A Chinese youth of the higher class is inanimate, formal, and inactive, constantly endeavouring to assume the gravity of years.

To beguile the many tedious and heavy hours, that must unavoidably occur to the feeluded females totally unqualified for mental pursuits, the tobacco-pipe is the usual expedient. Every female from the age of eight or nine years wears, as an appendage to her drefs, a small filken purse or pocket to hold tobacco and a pipe, with the use of which many of them are not unacquainted at this tender age. Some indeed are constantly employed in working embroidery on filks, or in painting birds, insects, and flowers on thin gauze. In the ladies' apartments of the great house in which we lived at Pekin, we observed some very beautiful specimens of both kinds in the pannels of the partitions, and I brought home a few articles which I underfland have been much admired; but the women who employ their time in this manner are generally the wives and daughters of tradelinen and artificers, who are usually the weavers both of cottons and filks. I remember asking one of the great officers of the court, who wore a filken vest beautifully embroidered, if it was the work of his lady, but the supposition that his wife should condescend to use her needle seemed to give him offence.

Their manners in domestic life are little calculated to produce that extraordinary degree of filial piety, or affection and reverence towards parents, for which they have been eminently celebrated, and to the falutary effects of which the Jesuits have attributed the stability of the government. Filial duty is, in fact, in China, less a moral sentiment, than a precept which by length of time has acquired the efficacy of a positive law; and it may truly be said to exist more in the maxims of the go-

vernment.

vernment, than in the minds of the people. Had they, indeed. confidered filial piety to be fufficiently strong when left to its own natural influence, a precept or law to enforce it would have been superstuous. The first maxim inculcated in early life is the entire fubmission of children to the will of their parents. The tenour of this precept is not only " to honour thy father " and thy mother, that thy days may be long in the land;" but to labour for thy father and thy mother as long as they both shall live, to sell thyself into perpetual servitude for their support, if necessary, and to consider thy life at their disposal, So much has this fentiment of parental authority gained ground by precept and habit, that to all intents and purposes it is as binding as the strongest law. It gives to the parent the exercise of the same unlimited and arbitrary power over his children, that the Emperor, the common father, possesses by law over his people. Hence, as among the Romans, the father has the power to fell his fon for a flave; and this power, either from caprice, or from poverty, or other causes, is not unfrequently put in force.

A law that is founded in reason or equity seldom requires to be explained or justified. The government of China, in sanctioning an act of parental authority that militates so strongly against every principle of nature, or moral right and wrong, seems to have felt the force of this remark. Their learned men have been employed in writing volumes on the subject, the principal aim of which appears to be that of impressing on the minds of the people the comparative authority of the Emperor over his subjects and of a parent over his children. The reasonableness

fonablencie and justice of the latter being once established, that of the former, in a superchal government, followed of course; and the extent of the fower delegated to the one could not in juffice be withheld from the other. And for the better allaying of any feruples that might be supposed to arise in men's consciences, it was easy to invent any piece of sophistry to serve by way of inflification for these managinal parents who might feel themselves disposed, or who won want might be induced. to part with their children into perpetual flavery. A fon, fave one of their most combrided lawgivers, after the death of his father, has the power of felling his fervices for a day, or a year, or for life; but a father, while living, has unlimited authority over his fon; a father has, therefore, the fame right of felling the services of his son to another for any length of time, or even for life. Distriction Supering Sept. Spirite parties

Daughters may be faid to be invariably fold. The bride-groom must always make his bargain with the parents of his intended bride. The latter has no choice. She is a lot in the market to be disposed of to the highest bidder. The man, indeed, in this respect, has no great advantage on his side, as he is not allowed to see his intented wife until she arrives in formal procession at his gate. If, however, on opening the door of the chair, in which the lady is shut up, and of which the key has been sent before, he should dislike his bargain, he can return her to her parents; in which case the articles are forfeited that constituted her price; and a sum of money, in addition to them, may be demanded, not exceeding, however, the value of these

these articles. These matrimonial processions, attended with pomp and music, are not unlike those used by the Greeks when the bride was conducted to her husband's house in a splendid car; only, in the former instance, the lady is completely invisible to every one.

To what a degraded condition is a female reduced by this abfurd custom! How little inducement, it would be supposed, the could have to appear amiable or elegant, or to fludy her dress, or cramp her feet, or paint her face, knowing she will be configued into the hands of the first man who will give the price that her parents have fixed upon her charms. vious conversation is allowed to take place, no exchange of opinions or comparison of sentiments with regard to inclinations or dislikes; all the little silent acts of attention and kindness, which fo eloquently speak to the heart, and demonstrate the fincerity of the attachment, are utterly unfelt. In a word, that state of the human heart, occasioned by the mutual affection between the fexes, and from whence proceed the happiest, the most interesting, and sometimes also, the most distressing moments of life, has no existence in China. The man takes a wife because the laws of the country direct him to do fo, and custom has made it indispensable; and the woman, after marriage, continues to be the same piece of inanimate furniture she always was in her father's house. She suffers no indignity, nor does she feel any jealoufy or disturbance (at least it is prudent not to shew it) when her husband brings into the same house a second, or a third woman. The first is contented with the honour of prefiding

presiding over, and directing the concerns of, the family within doors, and in hearing the children of the others calling her mother.

It might be urged, perhaps, on the part of the husband, that it would be highly unreasonable for the woman to complain. The man who purchased her ought to have an equal right in the same manner to purchase others. The case is materially different where parties are united by sentiments of love and esteem, or bound by promises or engagements; under such circumstances the introduction of a second wife, under the same roof, could not fail to disturb the harmony of the samily, and occasion the most poignant feelings of distress to the first. But a Chinese wife has no such feelings, nor does the husband make any such engagements.

Although polygamy be allowed by the government; as indeed it could not well happen otherwise where women are articles of purchase, yet it is an evil that, in a great degree, corrects itself. Nine-tenths of the community find it difficult to rear the offspring of one woman by the labour of their hands; such, therefore, are neither in circumstances, nor probably feel much inclination, to purchase a second. The general practice would, besides, be morally impossible. In a country where so many semale infants are exposed, and where the laws or custom oblige every man to marry, any person taking to himself two wives must leave some other without one, unless indeed it be supposed with the author of L'Esprit des Loix, what there seems to be no grounds for supposing, that a much greater

number of females are born than of males. But all the observations of this lively and ingenious author with regard to China. and particularly the inferences he draws with respect to climate. fall to the ground. It is not the vigour of natural propensities. as he has supposed, that destroys the moral ones; it is not the effect of climate that makes it to be considered among these people " as a prodigy of virtue for a man to meet a fine woman in a retired chamber without offering violence to her,"it is the effect of studiously pampering the appetite, nurturing vicious notions, considering women as entirely subservient to the pleasures of man; and, in short, by fancying those pleafures in the head, rather than feeling them in the heart, that have led them to adopt a fentiment which does the nation fo little credit. The climate being every where temperate, and the diet of the majority of the people moderate, I might fay scanty, these have little influence in promoting a vehement defire for fexual intercourse. It is indeed among the upper ranks only and a few wealthy merchants (whom the fumptuary laws, prohibiting fine houses, gardens, carriages, and every kind of external shew and grandeur, have encouraged secretly to indulge and pamper their appetite in every species of luxury and voluptuousness) where a plurality of wives are to be found. Every great officer of state has his haram confisting of fix, eight, or ten women, according to his circumstances and his inclination for the fex: Every merchant also of Canton has his feraglio; but a poor man finds one wife quite sufficient for all his wants, and the children of one woman as many, and fometimes more, than he is able to support.

The unfociable distance which the law (or custom, stronger than law) prescribes to be observed between the sexes, and the cool and indifferent manner of bargaining for a wife. are not calculated to produce numerous instances of criminal intercourse. These, however, sometimes happen, and the weight of punishment always fall heaviest on the woman. The husband finds no difficulty in obtaining a fentence of divorce, after which he may fell her for a flave and thus redeem a part at least of his purchase-money. The same thing happens in case a wife should clope, instances of which I fancy are still more rare; as if she be of any fashion, her feet are ill calculated to carry her off with speed; and if a young girl should chance to lose what is usually held to be the most valuable part of female reputation, she is fent to market by her parents and publicly fold for a flave. In cases of mutual dislike, or incompatibility of temper, the woman is generally fent back to her parents. A woman can inherit no property, but it may be left to her by will. If a widow has no children, or females only, the property descends to the nearest male relation on the deceased husband's side, but he must maintain the daughters until he can provide them with husbands.

The prohibition against the frequent intercourse with modest females, for there are public women in every great city, is not attended here with the effect of rendering the pursuit more eager; nor does it increase the ardour, as among the ancient Spartans who were obliged to steal, as it were, the embraces of their lawful wives. In China it seems to have the contrary effect of promoting that fort of connexion which, being one of

the greatest violations of the laws of nature, ought to be considered among the first of moral crimes-a connexion that finks the man many degrees below the brute. The commission of this detestable and unnatural act is attended with fo little fense of flame, or feelings of delicacy, that many of the first officers of flate seemed to make no helitation in publicly avowing it. Each of these officers is constantly attended by his pipe-bearer, who is generally a handsome boy from fourteen to eighteen years of age, and is always well dreffed. In pointing out to our notice the boys of each other, they made use of signs and motions, the meaning of which was too obvious to be mifinterpreted. The two Mahomedans, I observe, who were in China in the ninth century, have also taken notice of this circumstance: and I find in the journal of Mr. Hittner, a gentleman who was in that part of the suite who accompanied the British Embassador into Tartary, in speaking of the palaces of Gehol, the following remark: " Dans l'un de ces palais, parmi d'autres " chefs-d'œuvres de l'art, on voyait deux statues de garçons, en " marbre, d'un excellent travail; ils avaient les pieds et les mains liés, et leur position ne laissait point de doute que le " vice des Grecs n'eût perdu son horreur pour les Chinois. Un " vieil eunuque nous les fit remarquer avec un fourire impu-" dent."

It has been remarked that this unnatural crime prevails most in those countries where polygamy is allowed, that is to say, in those countries where the affections of women are not consulted, but their persons purchased for gold—a remark which may lead to this conclusion, that it is rather a moral turpitude

than a propensity arising from physical or local causes. The appetite for semale intercourse soon becomes glutted by the facility of enjoyment; and where women, so circumstanced, can only receive the embraces of their proprietors from a sense of duty, their coldness and indifference, the necessary consequence of such connections, must also increase in the men the tendency to produce satiety. I think it has been observed that, even in Europe, where semales in general have the superior advantage of fixing their own value upon themselves, it is the greatest rakes and debauchees, who,

- " --- bred at home in idleness and riot,
- " Ranfack for mistresses th' unwholesome stews.
- " And never know the worth of virtuous love."

fly sometimes in search of fresh enjoyment in the detestable way here alluded to *.

I have already observed that the state of domestic society in China was ill calculated to promote the affection and kindness which children not only owe to, but really feel for, their parents in many countries of Europe. A tyrant, in fact, to command, and a slave to obey, are found in every family; for, where the father is a despot, the son will naturally be a slave; and if all the little acts of kindness and silent attentions, that create

^{*} I should not have taken notice of this odious vice, had not the truth of its existence in China been doubted by some, and attributed by others to a wrong cause. Professing to describe the people as I sound them, I must endeavour to draw a faithful picture, neither attempting to palliate their vices, nor to exaggerate their virtues.

mutual endearments, be wanting among the members of the fame family, living under the same roof, it will be in vain to expect to find them in the enlarged sphere of public life. In fact, they have no kind of friendly focieties nor meetings to talk over the transactions and the news of the day. These can only take place in a free government. A Chinese having finished his daily employment retires to his folitary apartment. There are, it is true, a fort of public houses where the lower orders of people sometimes resort for their cup of tea or of seau-tchoo (a kind of ardent spirit distilled from a mixture of rice and other grain) but fuch houses are seldom, if at all, frequented for the fake of company. They are no incitement, as those are of a fimilar kind in Europe, to jovial pleasures or to vulgar ebriety. From this odious vice the bulk of the people are entirely free. Among the multitudes which we daily faw, in passing from one extremity of the country to the other, I do not recollect having ever met with a fingle instance of a man being difguised in liquor. In Canton, where the lower orders of people are employed by Europeans and necessarily mix with European feamen, intoxication is not unfrequent among the natives, but this vice forms no part of the general character of the people. Whenever a few Chinese happen to meet together, it is generally for the purpose of gaming, or to eat a kettle of boiled rice, or drink a pot of tea, or sinoke a pipe of tobacco.

The upper ranks indulge at home in the use of opium. Great quantities of this intoxicating drug are sinuggled into the country, notwithstanding all the precautions taken by the government to prohibit the importation of it; but it is too expensive

to be used by the common people. The officers of the customs are not beyond a bribe. After receiving the fum agreed upon between the importer and themselves they frequently become the purchasers of the prohibited article. Most of the country ships from Bengal carry opium to China; but that of Turkey fent from London in the China ships is preferred, and fells at near double the price of the other. The governor of Canton, after describing in one of his late proclamations on the subject the pernicious and fatal effects arising from the use of opium, observes, " Thus it is that foreigners by the means of a vile ex-" crementitious substance derive from this empire the most " folid profits and advantages; but that our countrymen should " blindly pursue this destructive and ensnaring vice, even till " death is the consequence, without being undeceived, is indeed " a fact odious and deplorable in the highest degree." Yet the governor of Canton very composedly takes his daily dose of opium.

The young people have no occasional assemblies for the purpose of dancing and of exercising themselves in feats of activity which, in Europe, are attended with the happy effects of shaking off the gloom and melancholy that a life of constant labour or feclusion from society is apt to promote. They have not even a fixed day of rest set apart for religious worship, Their acts of devotion partake of the same solitary cast that prevails in their domestic life. In none of the different fects of religion, which at various times have been imported into, and adopted in China, has congregational worship been incul-

inculcated, which, to that country in particular, may be considered as a great misfortune. For, independent of religious confiderations, the fabbatical inftitution is attended with advantages of a physical asswell as of a moral nature; and humanity is not less concerned than policy in consecrating one day out of feven, or fome other given number, to the fervice of the great Creator, and to rest from bodily labour. When the government of France, in the height of her rage for innovation, fell into the hands of atheistical demagogues, when her temples were polluted and every thing facred was invaded and profaned, the feventh day was confidered as a relic of ancient superstition and the observance of it accordingly abolished; and, about the fame time, it became the fashion among a certain description of people to use specious arguments against its continuance in our own country; as being, for example, a day for the encouragement of idleness, drunkenness, and diffipation. Such a remark could only be applied to large cities and towns; and in crowded manufacturing towns the mechanic, who can fubfift by working three days in the week, would be at no lofs in finding opportunities, were there no fabbath day, in the course of the other four to commit irregularities. And who, even for the fake of the mechanic and artificer, would wish to see the labouring pealant deprived of one day's rest, out of seven, which to him is more precious than the wages he has hardly earned the other fix? What man, possessed of common feelings of humanity, in beholding the decent and modest husbandman. accompanied by his family in their best attire attending the parish-church, does not participate in the smile of content which on this day particularly beams on his countenance,

and bespeaks the serenity of his mind? Having on this day discharged his duty to God, refreshed his body with rest, enjoyed the comfort of clean clothing, and exercised his mind in conversing with his neighbours, he returns with double vigour to his daily labour; having, as Mr. Addison observes in one of his Spectators, rubbed off the rust of the week.

The first of the new year in China, and a few succeeding days, are the only holidays, properly speaking, that are observed by the working part of the community. On these days the poorest peasant makes a point of procuring new clothing for himself and his family; they pay their visits to friends and relations, interchange civilities and compliments, make and receive presents; and the officers of government and the higher ranks give feasts and entertainments. But even in those feasts there is nothing that bears the resemblance of conviviality. The guests never partake together of the same service of dishes, but each has frequently his scparate table; sometimes two, but never more than four, fit at the same table; and their eyes must constantly be kept upon the master of the feast, to watch all his motions, and to observe every morfel he puts into his mouth, and every time he lifts the cup to his lips; for a Chinese of goodbreeding can neither eat nor drink without a particular ceremony, to which the guests must pay attention. If a person invited should, from sickness or any accident, be prevented from fulfilling his engagement, the portion of the dinner that was intended to be placed on his table is fent in procession to his own house; a custom that strongly points out the very little notion X 2 thev

they entertain of the social pleasures of the table. It is customary to send after each guest the remains even of his dinner. Whenever in the course of our journey we visited a governor or viceroy of a province, we generally sound him at the head of a range of tables, covered with a multitude of dishes, which invariably were marched after us to the yachts. Martial, if I mistake not, has some allusion to a similar custom among the Romans. Each carried his own napkin to a feast, which being silled with the remains of the entertainment was sent home by a slave; but this appears to have been done more out of compliment to the host, to shew the great esteem in which they held his cheer, than for the sake of the viands; for the Romans loved conviviality.

The Chinese also, like the ancient Egyptians as exemplified in the enormous mess which Joseph gave to little Benjamin above the rest of his brothers, testify, on all occasions, that they consider the measure of a man's stomach to depend more upon the rank of its owner than either his bulk or appetite. The Embassador's allowance was at least five times as great as that of any person in his suite. In this particular, however, these nations are not singular, neither in ancient nor in modern times. The kings of Sparta, and indeed every Grecian hero, were always supposed to eat twice the quantity of a common soldier; and the only difference with regard to our heroes of the present day consists in their being enabled to convert quantity into quality, an advantage for which they are not a little indebted to the invention of money, into which all other articles can be commuted.

Whatever may be the occasion of bringing together a few idlers, they feldom part without trying their luck at some game of chance for which a Chinese is never unprepared. He rarely goes abroad without a pack of cards in his pocket or a pair of dice. Both of these, like almost every thing else in the country, are different from fimilar articles elsewhere. Their cards are much more numerous than ours, and their games much more complicated. Nor are they at any loss, even if none of the party should happen to be furnished with cards or dice; on fuch an emergency their fingers are employed to answer the purpose, which are all that is required to play the game of Thismoi, a game of which the lower class of people is particularly Two persons, sitting directly opposite to each other, raise their hands at the same moment, when each calls out the number he guesses to be the sum of the singers expanded by himfelf and his adverfary. The closed fift is none, the thumb one, the thumb and forefinger two, &c. fo that the chances lie between o and 5, as each must know the number held out by The middling class of people likewise play at this game when they give entertainments where wine is ferved, and the lofer is always obliged to drink off a cup of wine. At this childish game two persons will sometimes play to a very late hour, till he who has had the worst of the game has been obliged to drink fo much wine that he can no longer fee either to count his own or his adverfary's fingers. I have thus particularly noticed the Chinese Tsoi-moi, on account of the extraordinary coincidence between it and a game in use among the Romans, to which frequent allusion is made by Cicero. In a note by Melancthon on Cicero's Offices it is thus described.

"digitis, ludi genus est. Sic ludentes, simul digitos alterius manus quot volunt citissime erigunt, et simul ambo divinant quot simul erecti sint; quod qui definivit, lucratus est: unde acri visu opus, et multa side, ut cum aliquo in tenebris mices." Micare digitis, is a kind of game. Those who play at it stretch out, with great quickness, as many singers of one hand each, as they please, and at the same instant both guess how many are held up by the two together; and he who guesses right wins the game: hence a sharp sight is necessary, and also great considence when it is played in the dark."

The Chinese have certainly the acer visus, but I doubt much whether they have faith enough in each other's integrity to play at the game of fingers in the dark, which, in the opinion of Cicero, was a strong test of a truly honest man. The same game is said to be still played in Italy under the name of Morra*.

The officers about Yuen-min-yuen used to play a kind of chess, which appeared to me to be essentially different from that game as played by the Persians, the Indians, and other oriental nations, both with regard to the lines drawn on the board, the form of the chess-men, and the moves, from which I should rather conclude it to be a game of their own invention, than an introduction either from India or by the army of Gengis-kban, as some authors have conjectured.

^{*} Adam's Roman Antiquities.

The spirit of gaming is so universal in most of the towns and cities, that in almost every bye-corner, groupes are to be found playing at cards or throwing dice. They are accused even of frequently staking their wives and children on the hazard of a die. It may eafily be conceived that where a man can fell his children into flavery, there can be little remorfe, in the breast of a gamester reduced to his last stake, to risk the loss of what the law has fanctioned him to dispose of. Yet we are very gravely affured by fome of the reverend miffionaries, that "the Chinese are entirely ignorant of all games of " chance;" that "they can enjoy no amusements but such as are " authorized by the laws." These gentlemen surely could not be ignorant that one of their most favourite sports is cock-fighting, and that this cruel and unmanly amusement, as they are pleased to consider it, is full as eagerly pursued by the upper classes in China as, to their shame and disgrace be it spoken, it continues to be by those in a similar situation in some parts of Europe. The training of quails for the same cruel purpose of butchering each other furnishes abundance of employment for the idle and diffipated. They have even extended their enquiries after fighting animals into the infect tribe, in which they have discovered a species of gryllus, or locust, that will attack each other with such ferocity as feldom to quit their hold without bringing away at the same time a limb of their antagonist. These little creatures are fed and kept apart in bamboo cages; and the custom of making them devour each other is so common that, during the fummer months, scarcely a boy is seen without his cage and his grashoppers.

I have already had occasion to observe that the natural disposition of the Chinese should seem to have suffered almost a total change by the influence of the laws and maxims of government, an influence which, in this country more than elsewhere, has given a bias to the manners, fentiments, and moral character of the people; for here every ancient proverb carries with it the force of a law. While they are by nature quiet, passive, and timid, the state of society and the abuse of the laws by which they are governed, have rendered them indifferent, unfeeling, and even cruel, as a few examples, which among many others occurred, will but too clearly bear evidence; and as the particular instances, from which I have sometimes drawn an inference, accorded with the common actions and occurrences of life, I have not hefitated to confider them as fo many general features in their moral character; at the same time I am aware that allowances ought to be made for particular ways of thinking, and for customs entirely diffimilar from our own, which are, therefore, not exactly to be appreciated by the same rule as if they had occurred in our own country. The public feafts of Sparta, in which the girls danced naked in presence of young men, had not the same effect on the Lacedemonian youth, as they might be supposed to produce in Europe; nor is the delicacy of the Hindoo women offended by looking on the Lingam. Thus the Chinese are entitled to our indulgence by the peculiar circumstances under which they are placed, but I leave it in the breast of the reader to make what allowance he may think they deferve.

The common practice of flogging with the bamboo has generally been confidered by the missionaries in the light of a gentle correction, exercised by men in power over their inferiors, just as a father would chastise his son, but not as a punishment to which difgrace is attached. However lightly these gentlemen may chuse to treat this humiliating chastisement, to which all are liable from the prime minister to the peasant, it is but too often inflicted in the anger and by the caprice of a man inoffice, and frequently with circumstances of unwarrantable cruelty and injustice. Of the truth of this remark we had several inflances. In our return down the Pei-bo, the water being confiderably shallower than when we first sailed up this river, one of our accommodation barges got aground in the middle of the night. The air was piercing cold, and the poor creatures belonging to the veffel were bufy until funrife in the midst of the river, using their endeavours to get her off. The rest of the fleet had proceeded, and the patience of the fuperintending officer at length being exhausted, he ordered his foldiers to flog the captain and the whole crew; which was accordingly done in a most unmerciful manner: and this was their only reward for the use of the yacht, their time and labour for two days. The instance of degrading an officer and flogging all his people, because the meat brought for our use was a little tainted when the temperature was at 88° in the shade, I have already had occasion to notice.

Whenever the wind was contrary, or it was found necessary to track the vessels against the stream, a number of men were employed for this purpose. The poor creatures were always pressed into this disagreeable and laborious service, for which they were to receive about fixpence a day fo long as they tracked, without any allowance being made to them for returning to the place from whence they were forced. These people knowing the difficulty there was of getting others to supply their places, and that their fervices would be required until such should be procured, generally deferted by night, difregarding their pay. In order to procure others, the officers dispatched their soldiers to the nearest village, taking the inhabitants by furprize and forcing them out of their beds to join the yachts. Scarcely a night occurred in which some poor wretches did not suffer the lashes of the soldiers for attempting to escape, or for pleading the excuse of old age, or infirmity. It was painful to behold the deplorable condition of some of these creatures. Several were half naked and appeared to be wasting and languishing for want of food. Yet the task of dragging along the vessels was far from being light. Sometimes they were under the neceffity of wading to the middle in mud; fometimes to fwim across creeks, and immediately afterwards to expose their naked bodies to a fcorching fun; and they were always driven by a foldier or the lictor of some petty police officer carrying in his hand an enormous whip, with which he lashed them with as little reluctance as if they had been a team of horses.

The Dutch Embassy proceeded by land to the capital, in the middle of winter, when the rivers and canals were frozen. The thermometer was frequently from 8 to 16 degrees below the freezing point, and the face of the country was mostly covered with ice and snow; yet they were often under the neces-

fity of travelling all night; and the peafantry, who were preffed to carry the prefents and their baggage, notwithstanding their heavy loads, were obliged to keep up with them as long as they could. In the course of two nights, Mr. Van Braam observes, not less than eight of these poor wretches actually expired under their burdens, through cold, hunger, fatigue, and the cruel treatment of their drivers.

It had been the practice of some of the gentlemen of the British embassy, in their return through the country, to walk during a part of the day, and to join the barges towards the hour of dinner. One day an officer of high rank took it into his head to interrupt them in their usual walk, and for this purpose dispatched after them nine or ten of his soldiers, who forced them in a rude manner to return to the vessels. Our two conductors Van and Chou, coming up at the time, and being made acquainted with the circumstance, gave to each of the foldiers a most severe flogging. One of these, who had been particularly insolent, had his ears bored through with iron wire, and his hands bound to them for several days. The viceroy of Canton was at this time with the embassy, and being in rank fuperior to the offending officer, he ordered the latter to appear before him, gave him a fevere reprimand, and fentenced him to receive forty strokes of the bamboo as a gentle correction. Our two Chinese friends were particularly pressing that the gentlemen infulted should be present at the punishment of the officer, and it was not without difficulty they could be perfuaded that fuch a scene would not afford them any gratification. It happened also, in the Dutch embassy, that an inferior officer was flogged and

difgraced by their conductors for not having in readiness a sufficient number of coolies or porters to proceed with the baggage, and to carry the sedan chairs in which they travelled.

The tyranny that men in office exercise over the multitude, and each other, is persectly agreeable to the systematic sub-ordination which the law has fanctioned. But as authority is a dangerous deposit in the hands of the wisest, and leads sometimes the most wary to

- 16 Play such fantastic tricks before high heaven
- 44 As make the angels weep,"

what must the effects of it be when vested in an illiterate Chinese or rude Tartar who has no other talent or recommendation for his authority than the power alone which his office allows him to exercise?

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Several instances however occurred in the course of our journey through the country, which seemed to mark the same unseeling and hard-hearted disposition to exist between persons of equal condition in life, as in men in office over their inseriors. One of these afforded an extraordinary trait of inhumanity. A poor fellow at Macao, in the employ of the British factory there, fell by accident from a wall and pitched upon his skull. His companions took him up with very little appearance of life and, in this state, were carrying him away towards the skirts of the town, where they were met by one of the medical gentlemen belonging to the embassy. He interrogated them what they meant to do with the unfortunate man, and was very coolly

coolly answered, they were going to bury him. Having expressed his astonishment that they should think of putting a man into the grave before the breath was out of his body, they replied that they were of opinion he never could recover, and that if they carried him home he would only be a trouble and expence to his friends so long as he remained in a situation which rendered him unable to assist himself. The man, however, by the humanity and attention of Doctor Scott, was restored again to his family and to those friends who knew so well to appreciate the value of his life.

The doctor however was not aware of the risk he ran in thus exercising his humanity, as by a law of the country, which appears to us extraordinary, if a wounded man be taken into the protection and charge of any person with a view to effect his recovery, and he should happen to die under his hands, the person into whose care he was last taken is liable to be punished with death, unless he can produce undeniable evidence to prove how the wound was made, or that he survived it forty days. The consequence of such a law is, that if a person should happen to be mortally wounded in an affray, he is suffered to die in the streets, from the fear (should any one take charge of him) of being made responsible for his life.

A striking instance of the fatal effects of such a law happened at Canton lately. A fire broke out in the suburbs and three Chinese, in affishing to extinguish it, had their limbs fractured and were otherwise dreadfully wounded by the falling of a wall. The surgeon of the English factory, with all the alacrity to administer

minister relief to suffering humanity, which characterizes the profession in Britain, directed them to be carried to the factory, and was preparing to perform amputation, as the only possible means of saving their lives, when one of the Hong merchants having heard what was going on ran with great haste to the place, and entreated the surgeon by no means to think of performing any operation upon them, but rather to suffer them to be taken away from the factory as speedily as possible; adding that, however good his intentions might be, if any one of the patients should die under his hands, he would inevitably be tried for murder, and the most mitigated punishment would be that of banishment for life into the wilds of Tartary. The wounded Chinese were accordingly removed privately, and, no doubt, abandoned to their fate.

The operation of such a barbarous law (for so it appears to us) will serve to explain the conduct of the Chinese in the following instance. In the course of our journey down the grand canal we had occasion to witness a scene, which was considered as a remarkable example of a want of sellow-feeling. Of the number of persons who had crowded down to the banks of the canal several had posted themselves upon the high projecting stern of an old vessel which, unfortunately, breaking down with the weight, the whole groupe tumbled with the wreck into the canal, just at the moment when the yachts of the embassy were passing. Although numbers of boats were sailing about the place, none were perceived to go to the affistance of those that were struggling in the water. They even seemed not to know that such an accident had happened, nor could the shrieks of the boys,

floating on pieces of the wreck, attract their attention. One fellow was observed very busily employed in picking up, with his boat-hook, the hat of a drowning man. It was in vain we endeavoured to prevail on the people of our vessel to heave to and send the boat to their assistance. It is true, we were then going at the rate of seven miles an hour, which was the plea they made for not stopping. I have no doubt that several of these unfortunate people must inevitably have perished.

Being thus insensible to the sufferings of their companions and countrymen, little compassion is to be expected from them towards strangers. From a manuscript journal, kept by a gentleman in the suite of the Dutch Embassador, it appears that, on their route to the capital, the writer felt an inclination to try his skaits on a sheet of ice that they passed by the road-side; he was also urged to it by the conducting officers. Having proceeded to some distance from the shore, the ice gave way and he sell in up to the neck. The Chinese, instead of rendering him any assistance, in the absence of his own countrymen who had gone forwards, ran away laughing at this accident and left him to scramble out as well as he could, which was not effected without very great difficulty.

But, if further proofs were wanting to establish the insensible and incompassionate character of the Chinese, the horrid practice of infanticide, tolerated by custom and encouraged by the government, can leave no doubt on this subject.—I venture to say encouraged, because where the legislature does not interfere to prevent crimes, it certainly may be said to lend them its

countenance. No law, however, allows, as I observe it noticed in a modern author of reputation, a father to expose all the daughters and the third son. I believe the laws of China do not suppose such an unnatural crime to exist, and have therefore provided no punishment for it. It is true, they have left a child to the entire disposal of the father, concluding, perhaps, that if his feelings will not prevent him from doing it an injury, no other consideration will. Thus, though the commission of infanticide be frequent in China, it is considered as more prudent to wink at it as an inevitable evil which natural affection will better correct than penal statutes; an evil that, on the other hand, if publicly tolerated, would directly contradict the grand principle of silial piety, upon which their system of obedience rests, and their patriarchal form of government is founded.

It is, however, tacitly considered as a part of the duty of the police of Pekin to employ certain persons to go their rounds, at an early hour in the morning, with carts, in order to pick up such bodies of infants as may have been thrown out into the streets in the course of the night. No inquiries are made, but the bodies are carried to a common pit without the city walls, into which all those that may be living, as well as those that are dead, are said to be thrown promiscuously. At this horrible pit of destruction the Roman Catholic missionaries, established in Pekin, attend by turns as a part of the duties of their office, in order, as one of them expressed himself to me on this subject, to chuse among them those that are the most lively, to make suture proselytes, and by the administration of baptism to such of the

rest as might be still alive, pour leur sauver l'ame. The Mahomedans who, at the time that their fervices were useful in affifting to prepare the national calendar, had a powerful influence at Court, did much better: these zealous bigots to a religion, whose least distinguishing feature is that of humanity, were, however, on these occasions, the means of saving the lives of all the little innocents they possibly could save from this maw of death, which was an humane act, although it might be for the purpose of bringing them up in the principles of their own faith. I was affured by one of the Christian missionaries, with whom I had daily conversation during a residence of five weeks within the walls of the Emperor's palace at Yuen-min-yuen, and who took his turn in attending, pour leur fauver l'ame, that fuch scenes were sometimes exhibited on these occasions as to make the feeling mind shudder with horror. When I mention that dogs and swine are let loose in all the narrow streets of the capital, the reader may conceive what will fometimes necessarily happen to the exposed infants, before the police-carts can pick them up.

The number of children thus unnaturally and inhumanly flaughtered, or interred alive, in the course of a year, is differently stated by different authors, some making it about ten and others thirty thousand in the whole empire. The truth, as generally happens, may probably lie about the middle. The missionaries, who alone possess the means of ascertaining nearly the number that is thus facrificed in the capital, differ very materially in their statements: taking the mean, as given by those with whom we conversed on the subject, I should conclude that

about twenty-four infants were, on an average, in Pekin, daily carried to the pit of death where the little innocents that have not yet breathed their last are condemned without remorse,

- " ____ to be stifled in the vault,
- " To whose foul mouth no healthsome air breathes in,
- " And there die."

This calculation gives nine thousand nearly for the capital alone, where it is supposed about an equal number are exposed to that of all the other parts of the empire. Those, whose constant residence is upon the water, and whose poverty, or supersition, or total infensibility, or whatever the cause may be that leads them to the perpetration of an act against which nature revolts, sometimes, it is said, expose their infants by throwing them into the canal or river with a gourd tied round their necks, to keep the head above water, and preserve them alive until some humane person may be induced to pick them up. This hazardous experiment, in a country where humanity appears to be reduced to fo low an ebb, can only be confidered as an aggravation of cruelty. I have feen the dead body of an infant, but without any gourd, floating down the river of Canton among the boats, and the people feemed to take no more notice of it than if it had been the carcase of a dog: this, indeed, would in all probability have attracted their attention, dogs being an article of food commonly used by them; the miserable halffamished Chinese, living upon the water, are glad to get any thing in the shape of animal food, which they will even eat in a state of putrefaction. Yet, little scrupulous as they are with

regard to diet, I am not credulous enough to believe the information of a Swedish author* to be correct in his statement of a cure for a certain disease, though "he has no reason to doubt of the fact," per τεκνοφαγιαν alternis diebus, alternis jejunio—by eating children every other day!

A picture so horrid in its nature as the exposing of infants presents to the imagination is not to be surpassed among the most savage nations. The celebrated legislator of Athens made no law to punish parricide, because he considered it as a crime against nature, too heinous ever to be committed, and that the bare supposition of such a crime would have disgraced the country. The Chinese, in like manner, have no positive law against infanticide. The laws of the rude and warlike Spartans allowed infanticide, of which, however, the parents were not the perpetrators, nor the abettors. Nor, among these people, were the weak and sickly children, deemed by the magistrates unlikely ever to become of use to themselves, or to the public, thrown into the $\alpha\pi o \Im n n$, or common repository of the dead bodies of children, until life had been previously extinguished, we will charitably suppose, by gentle and the least painful means.

The exposing of children, however, it must be allowed, was very common among the ancients. The stern and rigid virtues of the Romans allowed this among many other customs, that were more unnatural than amiable, and such as in civilized so-cieties of the present day would have been considered among the most atrocious of moral crimes. A Roman father, if his in-

fant was meant to be preserved, lifted it from the ground in hi arms; if he neglected that ceremony, the child, it would feem, was confidered as doomed to exposure in the highway. Thus, in the Andrian of Terence, where, though the scene is not laid in Rome, Roman customs are described, "quidquid peperisset, " decreverunt tollere." " Let it be boy or girl they have re-" folved to lift it from the ground." Nor indeed is fecret infanticide unknown in modern Europe, although it may be owing to a different principle. In fuch cases, the sense of shame and the fear of encountering the scorn and obloquy of the world have determined the conduct of the unhappy mother, before the feelings of nature could have time to operate. For I am willing to hope that none who had ever experienced a mother's feelings and a mother's joy would confent by any means, direct or indirect, or under any impression of sear of shame, of scorn, or biting penury, to the destruction of a new-born babe. And I may venture to fay with confidence, that a British cottager, however indigent, would divide his feanty pittance among a dozen children rather than consent to let some of them perish, that he and the rest might fare the better, were even our laws as tacit on this subject as those of China.

Some of the Christian missionaries, in their accounts of this country, have attempted to palliate the unnatural act of exposing infants, by attributing it to the midwise, who they pretend to say, from knowing the circumstances of the parents, strangle the child without the knowledge of the mother, telling her that the infant was still-born. Others have ascribed the practice to a belief in the metempsycosis, or transmigration of souls into

other bodies; that the parents, feeing their children must be doomed to poverty, think it is better at once to let the foul escape in search of a more happy asylum, than to linger in one condemned to want and wretchedness. No degree of superstition, one would imagine, could prevail upon a parent to reason thus, in that most anxious and critical moment when the combined efforts of hope and fear, of exquisite joy and fevere pain, agitate by turns the mother's breaft. Besides, the Chinese trouble themselves very little with superstitious notions, unless where they apprehend some personal danger. Nor is it more probable that the midwife should take upon herself the commission of a concealed and voluntary murder of an innocent and helpless infant, for the sake of sparing those feelings in another, of which the supposition implies she could not possibly partake; and if she should be encouraged by the father, whose affections for an infant child may be more gradually unfolded than the mother's, to perpetrate fo horrid an act, we must allow that to the existence of unnatural and murtherous parents must be added that of hired ruffians; fo that Chinese virtue would gain little by fuch a supposition.

It is much more probable that extreme poverty and hopeless indigence, the frequent experience of direful famines, and the scenes of misery and calamity occasioned by them, acting on minds whose affections are not very powerful, induce this unnatural crime which common custom has encouraged, and which is not prohibited by positive law. That this is the case, and that surfure advantages are not overlooked, will appear from the circumstance of almost all the infants that are exposed being semales,

males, who are the least able to provide for themselves, and the least profitable to their parents; and the practice is most frequent in crowded cities, where not only poverty more commonly prevails, but so, many examples daily occur of inhumanity, of summary punishments, acts of violence and cruelty, that the mind becomes callous and habituated to scenes that once would have shocked, and is at length scarcely susceptible of the enormity of crimes.

I am afraid, however, it is but too common a practice even in the remotest corners of the provinces. A respectable French misfionary, now in London, who was many years in Fo-kien, told me that he once happened to call on one of his converts just at the moment his wife was brought to-bed. The devoted infant was delivered to the father in order to be plunged into a jar of water that was prepared for the purpose. The missionary expostulated with the man on the heinousness of an act that was a crime against God and nature. The man persisted that, having already more than he could support, it would be a greater crime to preserve a life condemned to want and misery, than to take it away without pain. The miffionary, finding that no argument of his was likely to divert him from his purpose, observed " that, as a Christian, he could not refuse him the satisfaction of " faving the infant's foul by baptism." During the ceremony, as the father held the infant in his arms he happened to fix his eyes on its face, when the missionary thought he perceived the feelings of nature begin to work; and he protracted the ceremony to give time for the latent spark of parental affection to kindle into flame. When the ceremony was ended; " Now,"

fays the missionary, "I have done my duty in saving a soul "from perishing." And I," rejoined the man, "will do "mine, by saving its life," and hurried away with the infant to deposit it in the bosom of its mother.

How very weak then, in reality, must be the boasted filial affection of the Chinese for their parents, when they scruple not to become the murderers of their own children, towards whom, according to the immutable laws of nature, the force of affection will ever be stronger than for those whom the laws of China, in preference, have commanded to be protected and supported when rendered incapable of affishing themselves. The truth of this observation, which I believe few will call in question, is a strong proof that, as I have already remarked, filial piety among the Chinese may rather be considered in the light of an ancient precept, carrying with it the weight of a positive law, than the effect of sentiment.

It is right to mention here (what however is no palliation of the crime, though a diminution of the extent of it) a circumflance which I do not recollect to have feen noticed by any author, and the truth of which I have too good authority to call in question. As every corpse great and small must be carried to a place of burial at a considerable distance without the city, and as custom requires that all funerals should be conducted with very heavy expences, people in Pekin, even those in comfortable circumstances, make no hesitation in laying in baskets still-born children, or infants who may die the first months knowing that they will be taken up by the police.

This being the case, we may easily conceive that, in a city said to contain three millions of people, a great proportion of the nine thousand, which we have supposed to be annually exposed, may be of the above description. According to the rules of political arithmetic, and supposing half of those who died to be exposed, the number would be diminished to about 4000. The expence attending a Chinese funeral is more extravagant than an European can well conceive. A rich Hong merchant at Canton is known to have kept his mother near twelve months above ground, because it was not convenient for him to bury her in a manner suitable to his supposed wealth and station.

I am informed also that foundling hospitals do exist in China, but that they are on a small scale, being raised and supported by donations of individuals, and their continuance is therefore as precarious as the wealth of their charitable founders.

These unfavourable features in the character of a people, whose natural disposition is neither serocious nor morose; but, on the contrary, mild, obliging, and cheerful, can be attributed only to the habits in which they have been trained, and to the heavy hand of power perpetually hanging over them. That this is actually the case may be inferred from the general conduct and character of those vast multitudes who, from time to time, have emigrated to the Phillipine islands, Batavia, Pulo Pinang and other parts of our East Indian settlements. In those places they are not less remarkable for their honesty, than for their peaceable and industrious habits. To the Dutch in Batavia they are

masons,

masons, carpenters, tailors, shoemakers, shopkeepers, bankers, and, in short, every thing. Indolence and luxury are there arrived to such a height that, without the assistance of the Chinese, the Dutch would literally be in danger of starving. Yet the infamous government of that place, in the year 1741, caused to be massacred, in cold blood, many thousands of these harmless people who offered no resistance; neither women nor children escaped the sury of these blood-hounds.

In these places it appears also, that their quickness at invention is not surpassed by accuracy of imitation, for which they have always been accounted remarkably expert in their own country. Man is, by nature, a hoarding animal; and his endeavours to accumulate property will be proportioned to the security and stability which the laws afford for the possession and enjoyment of that property. In China, the laws regarding property are insufficient to give it that security: hence the talent of invention is there seldom exercised beyond suggesting the means of providing for the first necessities and the most pressing wants. A man, indeed, is afraid here to be considered as wealthy, well knowing that some of the rapacious officers of the state would find legal reasons to extort his riches from him.

The exterior deportment of every class in China is uncommonly decent, and all their manners mild and engaging; but even these among persons of any rank are considered as objects worthy the interference of the legislature; hence it follows that they are ceremonious without sincerity, studious of the forms only of politeness without either the ease or elegance of good-breeding. An inferior makes a sham attempt to fall on his knees before his superior, and the latter affects a flight motion to raise him. A common falutation has its mode prescribed by the court of ceremonies; and any neglect or default in a plebean towards his superior is punishable by corporal chastisement, and in men in office by degradation or fuspension. In making thus the exterior and public manners of the people a concern of the legislature, fociety in many respects was confiderably benefited. Between equals, and among the lower orders of people, abusive language is very unusual, and they feldom proceed to blows. If a quarrel should be carried to this extremity, the contest is rarely attended with more serious consequences than the loss of the long lock of hair growing from the crown of the head, or the rent of their clothes. The act of drawing a sword, or presenting a pistol, is sufficient to frighten a common Chinese into convulsions; and their warriors shew but few symptoms of bravery. The Chinese may certainly be confidered among the most timid people on the face of the earth; they feem to possess neither personal courage, nor the least presence of mind in dangers or difficulties; confequences that are derived probably from the influence of the moral over the physical character. Yet there is perhaps no country where acts of suicide occur more frequently than in China, among the women as well as the men: fuch acts being marked with no difgrace, are not held in any abhorrence. The government, indeed, should seem to hold out encouragement to fuicide, by a very common practice of mitigating the fentence of death, in allowing the criminal to be his own executioner. The late viceroy of Canton, about two years ago, put an end to his life by swallowing his stone snuff-bottle, which stuck in the oefophagus; and he died in excruciating agonies.

In a government, where every man is liable to be made a flave, where every man is subject to be flogged with the bamboo at the nod of one of the lowest rank of those in office, and where he is compelled to kiss the rod that beats him or, which amounts to the fame thing, to thank the tyrant on his knees for the trouble he has taken to correct his morals, high notions of honour and dignified fentiments are not to be expected. Where the maxims of the government commanding, and the opinions of the people agreeing, that corporal punishment may be inflicted, on the ground of a favour conferred upon the person punished, a principle of humiliation is admitted that is well calculated to exclude and obliterate every notion of the dignity of human nature.

A flave, in fact, cannot be dishonoured. The condition itfelf of being dependent upon and subject to the caprice of another, without the privilege of appeal, is fuch a degraded state of the human species, that those who are unfortunately reduced to it have no further ignominy or fense of shame to undergo. The vices of fuch a condition are innumerable, and they appear on all occasions among this people celebrated (rather undefervedly I think) for their polished manners and civilized government. A Chincse merchant will cheat, whenever an opportunity offers him the means, because he is considered to be incapable

incapable of asting honestly; a Chinese peasant will steal when ever he can do it without danger of being detected, because the punishment is only the bamboo, to which he is daily liable; and a Chinese prince, or a prime minister, will extort the property of the subject, and apply it to his private use, whenever he thinks he can do it with impunity. The only check upon the rapacity of men in power is the influence of fear, arising from the possibility of detection: the love of honour, the dread of shame, and a sense of justice, seem to be equally unselt by the majority of men in office.

It would be needless to multiply instances to those already on record of the refined knavery displayed by Chinese merchants in their dealings with Europeans, or the tricks that they play off in their transactions with one another. They are well known to most nations, and are proverbial in their own. A merchant with them is confidered as the lowest character in the country, as a man that will cheat if he can, and whose trade it is to create and then fupply artificial wants. To this general character, which public opinion has most probably made to be what it is, an exception is due to those merchants who, acting under the immediate fanction of the government, have always been remarked for their liberality and accuracy in their dealings with Europeans trading to Canton. These men who are styled the Hong merchants, in distinction to a common merchant whom they call mai-mai-gin, a buying and felling man, might not unjustly be compared with the most eminent of the mercantile class in England.

But as traders in general are degraded in all the state maxims, and confequently in public opinion, it is not furprifing they should attach so little respect to the character of foreign merchants trading to their ports, especially as several knavish tricks have been practifed upon them, in spite of all their acuteness and precaution. The gaudy watches of indifferent workmanship, fabricated purposely for the China market and once in universal demand, are now scarcely asked for. One gentleman in the Honourable East India Company's employ took it into his head that cuckoo clocks might prove a faleable article in China, and accordingly laid in a large affortment, which more than anfwered his most fanguine expectations. But as these wooden machines were constructed for fale only, and not for use, the cuckoo clocks became all mute long before the fecond arrival of this gentleman with another cargo. His clocks were now not only unfaleable, but the former purchasers threatened to return theirs upon his hands, which would certainly have been done, had not a thought entered his head, that not only pacified his former customers but procured him also other purchasers for his fecond cargo: he convinced them by undeniable authorities. that the cuckoo was a very odd kind of bird which fung only at certain scasons of the year, and assured them that whenever the proper time arrived, all the cuckoos they had purchased would once again " tune their melodious throats." After this it would only be fair to allow the Chinese sometimes to trick the European purchaser with a wooden ham instead of a real one.

But as fomething more honourable might be expected in a prince of the blood, a grandfon of the Emperor, I shall just mention

mention one anecdote that happened during my abode in the palace of Yuen-min-yuen. This gentleman, then about fiveand-twenty years of age, having no oftenfible employment, came almost daily to the hall of audience, where we were arranging the presents for the Emperor. He had frequently desired to look at a gold time-piece which I wore in my pocket: one morning I received a message from him, by one of the missionaries, to know if I would fell it and for what price. I explained to the missionary that, being a present from a friend and a token of remembrance, I could not willingly part with it, but that I would endeavour to procure him one equally good from our artificers who I thought had fuch articles for fale. I foon discovered, however, that his Royal Highness had already been with these people, but did not like their prices. The following morning a fecond missionary came to me, bringing a present from the prince confisting of about half a pound of common tea, a filk purse, and a few trumpery trinkets, hinting at the fame time, that he was expected to carry back the watch in return as an equivalent. I requested the missionary immediately to take back the princely present, which he did with considerable reluctance, dreading his Highness's displeasure. The poor fellow happened to have a gold watch about him, which he was defired to shew; and the same day he had a visit from one of the prince's domestics to say, that his master would do him the honour to accept his watch; which he was not only under the necessity of sending, but was obliged to thank him, on his knees, for this extraordinary mark of distinction. He told me, moreover, that this same gentleman had at least a dozen watches which had been procured in the same honourable way.

In

In the list of presents carried by the late Dutch Embassador were two grand pieces of machinery, that formerly were a part of the curious museum of the ingenious Mr. Coxe. In the course of the long journey from Canton to Pekin they had suffered some slight damage. On leaving the capital they discovered, through one of the missionaries, that while these pieces were under repair, the prime minister Ho-tchang-tong had substituted two others of a very inferior and common fort to complete the list, reserving the two grand pieces of clockwork for himself, which, at some suture period, he would, perhaps, take the merit of presenting to the Emperor in his own name.

These examples but too clearly illustrate the great defect in the boasted moral character of the Chinese. But the fault, as I before observed, seems to be more in the system of government than in the nature and disposition of the people. The accession of a foreign power to the throne, by adopting the language, the laws, and the customs of the conquered, has preserved with the forms all the abuses of the ancient government. The character of the governors may differ a little, but that of the governed remains unchanged. The Tartars, by affuming the dress, the manners, and the habits of the Chinese, by being originally descended from the same stock, and by a great refemblance of features, are scarcely distinguishable from them in their external appearance. And if any physical difference exist, it seems to be in stature only, which may have arisen from local causes. The Chinese are rather taller, and of a more flender and delicate form than the Tartars, who are in general fhort,

short, thick, and robust. The small eye, elliptical at the end next to the nose, is a predominating feature in the cast of both the Tartar and the Chinese countenance, and they have both the fame high cheek bones and pointed chins, which, with the custom of shaving off the hair, gives to the head the shape of an inverted cone, remarkable enough in some subjects, but neither so general, nor so singular, as to warrant their being confidered among the monflers in nature, Homo monflrofus, macrocephalus, capite conico, Chinensis *. The head of our worthy conductor Van-ta-gin, who was a real Chinese, had nothing in its shape different from that of an European, except the eye. The portrait of this gentleman, drawn by Mr. Hickey, is fo ftrong a likeness, and he was deservedly so great a favourite of every Englishman in the train of the British Embassador, that I am happy in having an opportunity of placing it at the head of this work.

The natural colour both of the Chinese and Tartars seems to be that tint between a fair and dark complexion, which we distinguish by the word brunet or brunette; and the shades of this complexion are deeper, or lighter, according as they have been more or less exposed to the influence of the climate. The women of the lower class, who labour in the fields or who dwell in vessels, are almost invariably coarse, ill-seatured, and of a deep brown complexion, like that of the Hottentot. But this we find to be the case among the poor of almost every nation. Hard labour, scanty sare, and early and frequent parturi-

Linn. Systema Natura.

tion, soon wither the delicate buds of beauty. The sprightliness and expression of the features, as well as the colour of the skin, which distinguish the higher ranks from the vulgar, are the effects of ease and education. We saw women in China, though very few, that might pass for beauties even in Europe. The Malay features however prevail in most; a small black or dark brown eye, a short rounded nose, generally a little slattened, lips considerably thicker than in Europeans, and black hair, are universal.

The Man-tchoo Tartars would appear to be composed of amixed race: among these we observed several, both men and women, that were extremely fair and of storid complexions: some had light blue eyes, streight or aquiline noses, brown hair, immense bushy beards, and had much more the appearance of Greeks than of Tartars. It is certainly not improbable that the Greeks of Sogdiana, whose descendants must have blended with the western Tartars and with whom the Man-tchoos were connected, may have communicated this cast of countenance. Tchien-Lung, whose nose was somewhat aquiline and complexion florid, used to boast of his descent from Gengis-khan: these, however, are exceptions to the general character, which is evidently the same as that of the Chinese.

But although their appearance and manners are externally the same, a closer acquaintance soon discovers that in disposition they are widely different. Those who are better pleased with a blunt sincerity bordering on rudeness than a studied complaisance approaching to servility; who may think it better to be robbed openly than cheated civilly, will be apt to give the preference to the Tartar character. Yet those Taitars of distinction, who fill some of the higher situations in the state, soon loose their native roughness and are scarcely distinguishable in their manners and demeanour from the Chinese.

The eafe, politeness, and dignified carriage of the old viceroy of Pe-tche-lee, who was a Man-tchoo, could not be exceeded by the most practifed courtier in modern Europe: the attention he shewed to every thing that concerned the embassy, the unaffected manner in which he received and entertained us at Tien-ling: the kindness and condescension with which he gave his orders to the inferior officers and to his domeflics, placed him in a very amiable point of view. He was a very fine old man of feventy-eight years of age, of low stature, with small sparkling eves, a benign aspect, a long silver beard, and the whole of his appearance calm, venerable, and dignified. The manners of Sun ta-gin, a relation of the Emperor and one of the fix ministers of state, were no less dignified, easy, and engaging; and Chung-ta-gin, the new viceroy of Canton, was a plain, unaffuming, and good-natured man. The prime minister Ho-changtong, the little Tartar legate, and the ex-viceroy of Canton, were the only persons of rank among the many we had occasion to converse with that discovered the least ill-humour, distant hauteur, and want of complaisance. All the rest with whom we had any concern, whether Tartars or Chinese, when in our private fociety, were easy, affable, and familiar, extremely good-humoured, loquacious, communicative. It was in public only, and towards each other, that they assumed their ceremonious gravity,

gravity, and practifed all the tricks of demeanour which custom requires of them.

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The general character, however, of the nation is a strange compound of pride and meanness, of affected gravity and real frivolousness, of refined civility and gross indelicacy. With an appearance of great simplicity and openness in conversation, they practife a degree of art and cunning against which an European is but ill prepared. Their manner of introducing the fubject of the court ceremonies in conversation with the Embaffador is no bad specimen of their sly address in managing matters of this fort. Some of them observed, by mere accident as it were, how curious it was to fee the different modes of drefs that prevailed among different nations: this naturally brought on a comparison between theirs and ours, the latter of which they pretended to examine with critical attention. After a good deal of circumlocutory observations, they thought their own entitled to the preference, being more convenient, on account of its being made wide and loose and free from tight ligatures; whereas ours must be exceedingly uneasy and troublesome in any other posture than that of standing upright; and particularly so in making the genusiections and prostrations which were customary and indeed necessary to be performed by all persons whenever the Emperor appeared in public. No notice being taken of this broad hint, so artfully introduced, they proceeded to compare their wide petticoats with our breeches, and to contrast the play and freedom of their knee-joints with the obstruction that our knee-buckles and garters must necessarily occasion. This brought them directly to the point, and they finished by

recommending, in the warmth of their friendship, that we should disencumber ourselves of our breeches, as they would certainly be inconvenient to appear in at court.

Of perseverance in negociation, or more properly speaking, in driving a bargain, the Tartar legate gave no bad specimen of his talent. Having in vain practifed every art to obtain from the Embassador an unconditional compliance with the court ceremony, he was fent at length by the Prime Minister to inform him, that the important point was finally decided and that the English mode was to be adopted; but, he observed, that as it was not the custom of China to kis the Emperor's hand, he had fomething to propose to which there could be no objection, and which was that, in lieu of that part of the English ceremony, he should put the second knee upon the ground and, instead of bending one knee, to kneel on both. In fact, they negociate on the most trifling point with as much caution and preciseness, as if they were forming a treaty of peace, and with more address than some treaties of peace have been negociated.

As a direct refusal to any request would betray a want of good breeding, every proposal finds their immediate acquiescence; they promise without hesitation, but generally disappoint by the invention of some sty pretence or plausible objection. They have no proper sense of the obligations of truth. So little scrupulous indeed are they with regard to veracity, that they will assert and contradict without blushing, as it may best suit the purpose of the moment.

The vanity of an usurped national superiority and a high notion of felf-importance never forfake them on any occasion. Those advantages in others which they cannot avoid feeling, they will affect not to see. And although they are reduced to the necessity of employing foreigners to regulate their calendar and keep their clocks in order, although they are in the habit of receiving yearly various specimens of art and ingenuity from Europe, yet they pertinaciously affect to consider all the nations of the earth as barbarians in comparison of themselves. A Chinese merchant of Canton, who, from the frequent opportunities of seeing English ships, was not insensible of their advantages over those of his own nation which traded to Batavia and other distant ports, resolved, and actually began, to construct a vessel according to an English model; but the Hoopoo or collector of the customs being apprized of it, not only obliged him to relinquish his project but fined him in a heavy penalty for prefuming to adopt the modes of a barbarous nation. So great is their national conceit that not a fingle article imported into the country, as I have elsewhere observed. retains its name. Not a nation, nor person, nor object, that does not receive a Chinese appellation: so that their language, though poor, is pure.

The expressions made use of in salutation, by different nations, may perhaps be considered as deriving their origin from features of national character. Lan-ye, Old sir, is a title of respect, with which the first officers of state may be addressed, because the maxims of government have inculcated the doctrine of obedience, respect, and protection to old age. The common salutation among the lower orders of people in some of the southern

fouthern provinces is Ya fan, Have you eaten your rice? the greatest happiness that the common class of people in China can hope to enjoy confifting in their having a fufficiency of Thus also the Dutch, who are considered as great eaters, have a morning falutation which is common among all ranks. Smaakelyk eeten! May you eat a bearty dinner! Another universal salutation among this people is, Hoe waart uwe? How do you fail? adopted no doubt in the early periods of the Republic, when they were all navigators and fishermen. The usual falutation at Cairo is, How do you fweat? a dry hot skin being a fure indication of a destructive ephemeral fever. I think some author has observed, in contrasting the haughty Spaniard with the frivolous Frenchman, that the proud fleady gait and inflexible solemnity of the former were expressed in his mode of salutation, Come esta? How do you stand? whilst the Comment vous portez vous? How do you carry yourfelf? was equally expressive of the gay motion and incellant action of the latter.

The Chinese are so ceremonious among themselves, and so punctilious with regard to eriquette, that the omission of the most minute point established by the court of ceremonies is considered as a criminal offence. Visiting by tickets, which with us is a fashion of modern refinement, has been a common practice in China some thousand years; but the rank of a Chinese visitor is immediately ascertained by the size, colour, and ornaments of his ticket, which also varies in all these points according to the rank of the person visited. The old Viceroy of Pe-tche-lee's ticket to the Embassador contained as much crimson-coloured paper as would be sufficient to cover the walls of a moderate-sized room.

CHAP. V.

Manners and Amusements of the Court—Reception of Embasfadors—Character and private Life of the Emperor—His Euruchs and Women.

General Character of the Court—Of the Buildings about the Palace—Lord Macartney's Account of his Introduction—Of the Celebration of the Emperor's Anniversary Festival—Of a Pupper-Shew—Comedy and Pantomime—Wrestling—Conjuring and Fire-Works—Recognica and Entertainment of the Dutch Embassadors from a Manuscript Journal—Observations on the State of the Chinese Stage—Extraordinary Scene in one of their Dramas—Gross and indelicate Exhibitions—Sketch of Kien-Long's Life and Character—Kills his Son by an unlucky Blow—conceives bimself immortal—Instrucce of the Eunuchs at the Tartar Conquest—their present State and Offices—Emperor's Wise, Queens, and Concubines—Haw disposed of at his Death.

AFTER the sketch I have exhibited of the state of society among the different ranks in China, a tolerable notion may be formed of the general character and complexion of the court. It is, as Lord Macartney has justly observed, "a singular mixture of ostentations hospitality and inbred suspicion, ceremonious civility and real rudeness, shadowy complaisance and substan-

- " tial perverseness; and this prevails through all the depart-
- 44 ments connected with the Court, although fomewhat modi-
- " fied by the personal disposition of those at their head; but as

"to that genuine politeness, which distinguishes our manners, it cannot be expected in Orientals, considering among other things the light in which they are accustomed to regard the female part of society." Whether the great ministers of state, who have daily intercourse in the different tribunals, sometimes relax from the stiff and formal deportment observed towards each other in public, I am not able to say, but when at Court they invariably observe certain stated forms and expressions as studied and ceremonious as if they had never met before. It appeared to us highly ridiculous to see our friends, the two colleagues Van-ta-gin and Chou-ta-gin, on meeting in the precincts of the palace, performing to each other all the genusserious and motions of the body which the ceremonial institutes of the empire require.

I rather suspect, however, that where any degree of considence prevails among these people they sometimes enjoy their moments of conviviality. Our two worthy conductors met, at Canton an old acquaintance who was governor of a city in Fokien. He gave them an evening entertainment on the river in a splendid yacht to which I was privately invited. On entering the great cabin I found the three gentlemen with each a young girl by his side very richly dressed, the cheeks, lips, and chin highly rouged, the rest of the sace and neck whitened with a preparation of cerate. I was welcomed by a cup of hot wine from each of the ladies who first sipped by way of pledging me. During supper, which for number and variety of dishes exceeded any thing I had hitherto met with in the country, the girls played on the slute and sung several airs, but there was no-

thing very captivating either in the vocal or instrumental part of the music. We passed a most convivial evening free from any reserve or restraint, but on going away I was particularly desired by Van not to take any notice of what I had seen, apprehensive, I suppose, that their brother officers might condemn their want of prudence in admitting a barbarian to witness their relaxation from good morals. The yacht and the ladies it seemed were hired for the occasion.

The incalculable numbers of the great officers of state and their attendants, all robed in the richest silks, embroidered with the most brilliant colours, and tissued with gold and silver, the order, silence, and solemnity with which they arrange and conduct themselves on public court-days are the most commanding features on such occasions.

This fober pomp of Asiatic grandeur is exhibited only at certain fixed festivals; of which the principal is the anniversary of the Emperor's birth-day, the commencement of a new year, the ceremonial of holding the plough, and the reception of foreign embassadors, most of whom they contrive to be present at one or other of these festivals. The birth-day is considered to be the most splendid; when all the Tartar princes and tributuaries, and all the principal officers of government both civil and military, are expected to be present.

For reasons of state, which will be noticed hereaster, the Emperor rarely shews himself in public among the Chinese part

of his fubjects, except on fuch occasions; and even then the exhibition is confined within the precincts of the palace from which the populace are entirely excluded. Confistent with their fystem of sumptuary laws there is little external appearance of pomp or magnificence in the establishment of the Emperor. The buildings that compose the palace and the furniture within them, if we except the paint, the gilding, and the varnish, that appear on the houses even of plebeians, are equally void of unnecessary and expensive ornaments. Those who should rely on the florid relations, in which the missionaries and fome travellers have indulged in their descriptions of the palaces of Pekin and those of Yuen-min-yuen, would experience on visiting them a woful disappointment. These buildings, like the common habitations of the country, are all modelled after the form of a tent, and are magnificent only by a comparison with the others and by their number, which is fufficient, indeed, to form a town of themselves. Their walls are higher than those of ordinary houses, their wooden columns of greater diameter, their roofs are immense, and a greater variety of painting and gilding may be bestowed on the different parts; but none of them exceeds one story in height, and they are jumbled and furrounded with mean and infignificant hovels. Some writer has observed that the King of England is worse lodged at Saint James's palace than any fovereign in Europe. Were I to compare some of the imperial palaces in China to any royal residence in Europe it would certainly be to Saint James's; but the apartments, the furniture, and conveniences of the latter, bad as they are, infinitely transcend any of those in China. The stone or clay floors are indeed sometimes covered with a carpet

carpet of English broad-cloth, and the walls papered; but they have no glass in the windows, no stoves, fire-places, or fire-grates in the rooms; no sofas, bureaux, chandeliers, nor looking-glasses; no book-cases, prints, nor paintings. They have neither curtains nor sheets to their beds; a bench of wood, or a platform of brick-work, is raised in an alcove, on which are mats or stuffed matresses, hard pillows, or cushions, according to the season of the year; instead of doors they have usually skreens, made of the sibres of bamboo. In short, the wretched lodgings of the state-officers at the court of Versailles, in the time of the French monarchy, were printely palaces in comparison of those allotted to the first ministers of the Emperor of China, in the capital as well as at Yuen-min-yuen.

When attending the court, on public occasions, each courtier takes his meal alone in his solitary cell on a small square table crowded with bowls of rice and various stews; without table-linen or napkins, without knife, fork, or spoon; a pair of small sticks, or the quills of a porcupine, are the only substitutes for these convenient articles: placing the bowl under his chin, with these he throws the rice into his mouth and takes up the pieces of meat in his soup or stews. Having smithed his lonely meal, he generally lies down to sleep. In a government so suspicious as that of China, if parties were known to meet together, the object of them might be supposed something beyond that of conviviality, which however mutual jealously and distrust have prevented from growing into common use.

As the ready compliance of the late Dutch Embassadors with all the degrading ceremonies required by the Chinese, added to

their constant residence in the capital, gave them more opportunities of observing the manners and the amusements of the court than occurred to the British embassy, I shall here avail myself of that part of a journal relating to this subject, which was kept by a young gentleman in the suite of the former, and whose accuracy of observation may be depended on. The account given by him of the New Year's festival, added to Lord Macartney's description of his introduction and the birth-day solemnities, which his Lordship has obligingly permitted me to extract from his journal, together with my own observations at the palace of Yuen-min-yuen, will serve to convey a tolerably exact idea of the state, pleasures, and amusements of the great Monarch of China.

" On the 14th September," observes his Lordship, " at four " o'clock in the morning we fet out for the court, under the " convoy of Van-ta-gin, and Chou-ta-gin, and reached it in little so more than an hour, the distance being about three miles from our hotel. We alighted at the park-gate, from whence we walked to the Imperial encampment, and were conducted to a large handsome tent prepared for us, on one fide of the " Emperor's. After waiting there about an hour, his ap-" proach was announced by drums and music, on which we " quitted our tent and came forward upon the green carpet. "He was seated in an open Palankeen, carried by fixteen bearers, attended by numbers of officers bearing flags, stan-" dards, and umbrellas; and as he passed, we paid him our " compliments, by kneeling on one knee, whilst all the Chimade their usual prostrations. As soon as he had " ascended his throne I came to the entrance of his tent, and " holding

"holding in both my hands a large gold box, enriched with diamonds, in which was enclosed the King's letter, I walked deliberately up and, ascending the steps of the throne, deliwered it into the Emperor's own hands, who, having received it, passed it to the Minister by whom it was placed
on the cushion. He then gave me, as the sirst present from him to his Majesty, the Eu-spee, or symbol of peace and
prosperity, and expressed his hopes that my Sovereign and he should always live in good correspondence and amity.

It is a whitish agate-looking stone, perhaps serpentine, about a foot and a half long, curiously carved, and highly prized by the Chinese; but to me it does not appear in itself to be
of any great value.

"The Emperor then presented me with an Eu-shee of a greenish-coloured serpentine stone, and of the same emble- matic character; at the same time he very graciously received from me a pair of beautiful enamelled watches, set with diamonds which, having looked at, he passed to the Minister.

"Sir George Staunton (whom, as he had been appointed Minister plenipotentiary, to act in case of my death or departure, I introduced to him as such) now came forward, and after kneeling upon one knee, in the same manner as I had done, presented to him two elegant air-guns, and received from him an Eu-shee of greenish stone nearly similar to mine. Other presents were sent, at the same time, to all the gentlemen of my train. We then descended from the steps of the throne,

"throne; and fat down upon cushious at one of the tables on the Emperor's left hand. And at other tables, according to their different ranks, the chief Tartar princes and the Man-45 darins of the court at the same time took their places; all dressed in the proper robes of their respective ganks, These tables were then uncovered and exhibited a sumptuous banquet. The Emperor sent us several aishes from his own table, together with some liquors, which the Chinese call wine; not however expressed from the grape, but distilled " or extracted from rice, herbs, and honey.

" In about half an hour he fent for Sir George Staunton and me to come to him and gave to each of us, with his own " hands, a cup of warm wine, which we immediately drank " in his presence, and found it very pleasant and comfortable, " the morning being cold and raw. Among other things he " asked me the age of my Sovereign and, being informed " of it, faid he hoped he might live as many years as himself " which were then eighty-three. His manner was dignified, 46 but affable and condescending; and his reception of us was " very gracious and fatisfactory.

"The order and regularity in ferving and removing the " dinner was wonderfully exact, and every function of the " ceremony performed with fuch filence and folemnity as " in some measure to resemble the celebration of a religious " mystery.

"There were present on this occasion three Embassadors " from Ta-ze or Pegu, and fix Mahomedan Embassadors

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"from the Kalmucs of the fouth-west, but their appearance was not very splendid. During the ceremony, which lasted five hours, various entertainments of wrestling, tumbling, wire-dancing, together with dramatic representations, were exhibited opposite the Emperor's tent, but at a considerable distance from it.

"The 17th of September, being the Emperor's birth day, " we fet out for the court at three o'clock in the morning, " conducted by Van-ta-gin, Chou-ta-gin, and our usual at-" tendants. We reposed ourselves about two hours in a large " faloon at the entrance of the palace enclosure, where fruit, " tea, warm milk, and other refreshments were brought to us. " At last notice was given that the festival was going to begin, " and we immediately descended into the garden, where we " found all the great men and mandarins in their robes of " state, drawn up before the Imperial pavilion. The Em-" peror did not shew himself, but remained concealed " behind a screen, from whence I presume he could see and " enjoy the ceremonies without inconvenience or interruption. " All eyes were turned towards the place where his Majesty " was imagined to be enthroned, and feemed to express an " impatience to begin the devotions of the day. Slow, folemn " music, mussled drums, and deep-toned bells, were heard at " a distance;—on a sudden the sounds ceased, and all was " still-again they were renewed, and then intermitted with " fhort pauses; during which several persons passed backwards " and forwards, in the profenium or foreground of the tent, " as if engaged in preparing some grand coup-de-theatre.

- "At length the great band, both vocal and inftrumental, fruck up with all their powers of harmony, and inftantly the whole court fell flat upon their faces before this invisible Nebuchadnezzar, whilst
 - " He in his cloudy tabernacle shrined
 - " Sojourned the while."

"The music might be considered as a fort of birth-day ode, or " state anthem, the burthen of which was, " Bow down rour " heads all ye dwellers upon earth, bow down your heads before " the great Kien long, the great Kien-long.' And then all the "dwellers upon China earth there present, except ourselves, " bowed down their heads and proftrated themselves up-" on the ground at every renewal of the chorus. " in no religion either ancient or modern has the divinity ever " been addressed, I believe, with stronger exterior marks of " worship and adoration than were this morning paid to the " phantom of his Chinese majesty. Such is the mode of cele-" brating the Emperor's anniversary festival, according to the " court ritual. We saw nothing of him the whole day. " nor did any of his ministers, I imagine, approach him. " for they all seemed to retire at the same moment that we " did.

"In the course of a tour we made in the gardens with the prime minister and other great officers of state, whom the Emperor had directed to attend us, we were entertained at one of the palaces with a collation of petitpatis, salt relishes, and other savoury dishes, with fruits and sweetmeats, milk

and

" and ice-water; and as foon as we rofe from table, a number " of yellow boxes, or drawers, were carried in procession be-" fore us, containing feveral pieces of filk and porcelain, which " we were told were prefents to us from the Emperor, and we " confequently made our bows as they passed. We were also " amused with a Chinese puppet-shew which differs but little from an English one. There are a distressed princess con-" fined in a castle, and a knight-errant, who, after fighting wild " beafts and dragons, fets her at liberty and marries her: " wedding-feasts, justs, and tournaments. Besides these, there " was also a comic drama, in which some personages not un-" like punch and his wife, Bandemeer and Scaramouch per-" formed capital parts. This puppet-shew, we were told, pro-" perly belongs to the ladies' apartments, but was fent out as " a particular compliment to entertain us; one of the perform-" ances was exhibited with great applause from our conductors, " and I understand it is a favourite piece at court.

"On the morning of the 18th September we again went to court, in consequence of an invitation from the Emperor, to fee the Chinese comedy and other diversions given on occasion of his birth-day. The comedy began at eight o'clock and lasted till noon. The Emperor was seated on a throne, opposite the stage, which projected a good deal into the pit. The boxes were on each side without seats or divisions. The women were placed above, behind the lattices, for that they might enjoy the amusements of the theatre without being observed.

" Soon after we came in, the Emperor sent for Sir George " Staunton and me to attend him, and told us, with great " condescension of manner, that we ought not to be surprized " to see a man of his age at the theatre, for that he seldom " came there except upon a very particular occasion like the " present, for that, considering the extent of his dominions " and the number of his subjects, he could spare but little time " for fuch amusements. I endeavoured, in the turn of my " answer, to lead him towards the subject of my embassy, but " he seemed not disposed to enter into it farther than by deli-" vering me a little box of old japan, in the bottom of which " were some pieces of agate and other stones much valued by " the Chinese and Tartars; and at the top a small book written " and painted by his own hand, which he defired me to pre-" fent to the king my master as a token of his friendship " faying, that the old box had been 800 years in his family. He, " at the same time, gave me a book for myself also written and painted by him, together with several purses for Areca nut. He " likewise gave a purse of the same sort to Sir George Staunton. 46 and fent some small presents to the other gentlemen of the " embassy. After this several pieces of silk or porcelain, but " feemingly of no great value, were distributed among the Tar-46 tar princes and chief courtiers, who appeared to receive them " with every possible demonstration of humility and gra-" titude.

[&]quot;The theatrical entertainments confifted of great variety, both tragical and comical; feveral distinct pieces were acted in succession, though without any apparent connexion with one another.

other. Some of them were historical, and others of pure " fancy, partly in recitativo, partly in finging, and partly in " plain speaking, without any accompaniment of instrumental " music, but abounding in battles, murders, and most of the " usual incidents of the drama. Last of all was the grand pan-" tomime which, from the approbation it met with, is, I-pre-" fume, confidered as a first-rate effort of invention and inge-" nuity. It feemed to me, as far as I could comprehend it, " to represent the marriage of the ocean and the earth. The " latter exhibited her various riches and productions, dragons, " and elephants, and tygers, and eagles, and offriches, oaks " and pines, and other trees of different kinds. The ocean " was not behind hand, but poured forth on the stage the " wealth of his dominions, under the figures of whales and " dolphins, porpesses and leviathans, and other sea monsters, " besides ships, rocks, shells, spunges, and corals, all performed " by concealed actors, who were quite perfect in their parts, " and performed their characters to admiration. These two " marine and land regiments, after separately parading in a cir-" cular procession for a considerable time, at last joined to-" gether and, forming one body, came to the front of the stage " when, after a few evolutions, they opened to the right and " left, to give room for the whale, who seemed to be the com-" manding officer, to waddle forward; and who, taking his " station exactly opposite to the Emperor's box, spouted out of " his mouth into the pit feveral tons of water, which quickly " disappeared through the perforations of the floor. This eja-" culation was received with the highest applause, and two or " three of the great men at my elbow defired me to take par-" ticular D D 2

"ticular notice of it; repeating, at the same time, 'Hao, kung "bao!'—'charming, delightful!'

"A little before one o'clock in the afternoon we retired, and at four we returned to court to fee the evening's entertainments, which were exhibited on the lawn, in front of the great tent or pavilion, where we had been first presented to the Emperor. He arrived very soon after us, mounted his throne, and gave the signal to begin. We had now wrest-ling and dancing, and tumbling and posture making, which appeared to us particularly awkward and clumsy, from the performers being mostly dressed according to the Chinese costume, one inseparable part of which is a pair of heavy quilted boots with the soles of an inch thick. The wrestlers, however, seemed to be pretty expert and afforded much diversion to such as were admirers of the Palastra.

"Aboy climbed up a pole or bamboo thirty or forty feet high, played feveral gambols, and balanced himself on the top of it in various attitudes, but his performance fell far short of what I have often met with in India of the same kind.

"A fellow lay down on his back, and then raised his feet, legs, and thighs from his middle, perpendicularly, so as to form a right angle with his body. On the soles of his feet was placed a large round empty jar, about four feet long and from two and a half to three feet diameter. This he balanced for some time, turning it round and round horizon-

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"tally, till one of the spectators put a little boy into it, who, after throwing himself into various postures at the mouth of it, came out and sat on the top. He then stood up, then fell flat upon his back, then shifted to his belly, and after shewing a hundred tricks of that sort," jumped down upon the ground and relieved his coadjutor.

"A man then came forward and after fastening three slender sticks to each of his boots took six porcelain dishes of
about eighteen inches diameter, and balancing them separately at the end of a little ivory rod, which he held in his
hand, and twirling them about for some time, put them one
after the other upon the points of the six bootslicks abovementioned, they continuing to turn round all the while. He
then took two small sticks in his left hand, and put dishes
upon them in the same manner as upon the other, and also
one more upon the little singer of his right hand, so that he
had nine dishes annexed to him at once, all twirling together,
which in a few minutes he took off one by one and placed
them regularly on the ground, without the slightest interruption or miscarriage.

"There were many other things of the same kind, but I faw none at all comparable to the tumbling, rope-dancing, wire-walking, and straw-balancing of Sadler's-Wells;
neither did I observe any seats of equitation in the style of Hughes's and Ashley's amphitheatres, although I had been always told that the Tartars were remarkably skilful in the instruction and discipline of their horses. Last of all were "the

" the fireworks which, in fome particulars, exceeded any " thing of the kind I had ever seen. In grandeur, magnisi-" cence, and variety, they were, I own, inferior to the Chi-" nese fireworks we had seen at Batavia, but infinitely superior " in point of novelty, neatness, and ingenuity of contrivance. " One piece of machinery I greatly admired; a green cheft of " five feet square was hoisted up by a pulley to the height of " fifty or fixty feet from the ground; the bottom was fo con-" structed as then suddenly to fall out, and make way for twenty " or thirty strings of lanterns inclosed in the box to descend " from it, unfolding themselves from one another by degrees " so as at last to form a collection of at least five hundred, each " having a light of a beautifully coloured flame burning brightly " within it. This devolution and developement of lanterns " (which appeared to me to be composed of gauze and paper) es were several times repeated, and every time exhibited a dif-" ference of colour and figure. On each fide was a correspon-"dence of smaller boxes, which opened in like manner as the " others, and let down an immense network of fare, with divi-" visions and copartments of various forms and dimensions, " round and square, hexagons, octagons and lozenges, which " shone like the brightest burnished copper, and slashed like " prismatic lightning, with every impulse of the wind. The " diversity of colours indeed with which the Chinese have the " fecret of cloathing fire seems one of the chief merits of their " pyrotechny. The whole concluded with a volcano, or ge-" neral explosion and discharge of suns and stars, squibs, boun-" cers, crackers, rockets, and grenadoes, which involved the " gardens for above an hour after in a cloud of intolerable " fmoke.

" fmoke. Whilst these entertainments were going forward the "Emperor sent to us a variety of refreshments, all which, as coming from him, the etiquette of the court required us to partake of, although we had dined but a short time before.

"However meanly we must think of the taste and delicacy of the court of China, whose most refined amusements seem to be chiefly such as I have now described, together with the wretched dramas of the morning, yet it must be confessed, that there was something grand and imposing in the general effect that resulted from the whole speciacle. The Emperor himself being seated in front upon his throne, and all his great men and officers attending in their robes of ceremony, and stationed on each side of him, some standing, some sitting, some kneeling, and the guards and standard-bearers behind them in incalculable numbers. A dead silence was rigidly observed, not a syllable articulated, nor a laugh exploded during the whole performance."

Such was the reception and the entertainment of the British Embassador at the court of Gehol, in Man-tchoo Tartary, during the days of the festival of the Emperor's anniversary. I now proceed to give some account of the manner in which the Dutch Embassadors were received, and the entertainments that took place on the occasion of the sestival of the new year, as related in the manuscript journal above alluded to.

This journalist observes that, on approaching the capital of the empire, they were not a little astonished to find that the farther they advanced the more miserable and poor was the apparent condition of the people, and the face of the country; the clay-built huts and those of ill-burnt bricks were crumbling to dust; the temples were in ruins, the earthen gods were demolished, and their fragments strewed on the ground; and the district was thinly inhabited. The following day they entered Pekin, but were turned out again to take up their lodgings in the suburbs, in a fort of stable. From this place they were ordered to proceed to the palace in their old travelling dreffes, as their baggage was not yet arrived. They were drawn in small carts as crazy and as much out of order as their own dreffes. Sitting in the bottom of these carts, without any seats, they waited within the walls of the palace a full hour, while an empty room was swept out for their reception. Having remained here for fome time, a few planks were brought in, on which were arranged a number of dishes of meat and fish, stewed in different ways. Having finished their repast, thus ended their first day's vifit.

The following morning, at five o'clock, they were again fummoned to court, and ushered into a small room like that of the preceding day, without any kind of furniture. The weather being extremely cold, the thermometer many degrees below the freezing point, the Embassadors prevailed on the people to make a little fire which after some time was brought in, not however without letting them understand that it was an extraordinary

ordinary mark of favour, it being the custom of the Chinese to let all Embassadors wait the arrival of the Emperor in the open air.

At length the Emperor made his appearance, carried by eight men in a yellow sedan chair. On his approaching the place where the Embassadors and their suite were standing, they were directed by the master of the ceremonies to fall down on their knees, and in this posture the first Embassador was instructed to hold in both his hands, above his head, the gold box in which was contained the letter for the Emperor: the second minister then stepped forwards, and took the letter out of his hands, which he delivered to the Emperor; and, at the same time, they were directed to bow their heads nine times to the ground, in token of acknowledgment for the gracious reception they had met with from his Chinese Majesty.

This ceremony being ended, they were defired to follow the Emperor's chair, which was carried to the fide of a pond or bason in the gardens, then frozen over. From this place the Emperor was drawn on a sledge to a tent pitched on the ice, whilst the Embassador and his suite were conducted into a dirty hovel little better than a pig-stye, where they were desired to sit down on a fort of bench built of stone and mortar; for, like the room they were put into on a former day, it was destitute of the least furniture; and they were told that something presently would be brought for them to eat. On complaining to their conductors that this was not the manner in which they were accustomed to sit down to meat, and that they did not con-

ceive such apartments to be at all suitable to the situation they had the honour to hold, they were shortly afterwards conducted into another room, little better however than the first, but partly surnished with a few old chairs and tables. The candlesticks were small blocks of wood, to which the candles were fastened with a couple of nails. A few dishes of stewed meat were served up and, as a great delicacy from the Emperor's table, were brought in, without any dish, a pair of stag's legs, which the Chinese threw down upon the naked table; and for this mark of imperial savour they were required to make the customary genussections and nine prostrations.

Van Braam, in the journal which he or some of his friends published in Paris, gives a curious account of the manner in which they were fed from the Emperor's table: "La viande " consistait en un morceau de côtes sur lequelles il n'y avait " point un demi-pouce d'épaisseur d'une chair maigre, en un " petit os de l'épaule ou il n'y avait presque pas de chair, et en " quatre ou cinq autres offemens fournis par le dos ou par les " pattes d'un mouton, et qui semblaient avoir été déja rongés. " Tout ce dégoûtant ensemble était sur un plat sale et paraissait " plutôt destiné à faire le regal d'un chien que le repas d'un " homme. En Holland le dernier des mendians recevrait, dans " un hôpital, une pittance plus propre, et cependant c'est une " marque d'honneur de la part d'un Empereur envers un Am-" bassadeur! Peut-être même etait-ce le reste du Prince, et dans " ce cas, felon l'opinion des Chinois, c'était le dernier terme " de la faveur, puisque nous pouvions achever l'es que sa Ma-" jesté avait commencé à nettoyer."-" The meat consisted of a " fmall "in thickness of lean flesh, and a small shoulder-blade almost without any upon it; and in four or five other pieces of bones from the back, or the legs of a sheep, which appeared to have been already gnawed. The whole of this disgusting mess was brought upon a dirty plate, and seemed much rather intended to feast a dog than as a refreshment for man. In Holland the meanest beggar would receive in an hospital his allowance in a neater manner; and yet it was intended as a mark of honour on the part of an Emperor towards an Embassador! Perhaps it was even the remains of the Sovereign, and in that case, according to the opinion of the Chinese, it was the greatest possible act of favour, since we should then have had an opportunity of sinishing the bone which his Imperial Majesty had begun to pick."

The Dutch gentlemen, equally disgusted with the meanness and filthiness of the place, and with the pride and haughtiness of the people, became now reconciled to the shabby appearance of their old travelling dresses, which they began to consider as fully good enough for the occasion.

Having finished their elegant repast, the amusements of the day commenced on the ice. The Emperor made his appearance in a fort of sledge, supported by the figures of four dragons. This machine was moved about by several great Mandarins, some dragging before, and others pushing behind. The four principal ministers of state were also drawn upon the ice in their sledges by inferior mandarins. Whole troops of civil

and military officers soon appeared, some on sledges, some on skaits, and others playing at sootball upon the ice, and he that picked up the ball was rewarded by the Emperor. The ball was then hung up in a kind of arch, and several mandarins shot at it, in passing on skaits, with their bows and arrows. Their skaits were cut off short under the heel, and the fore-part was turned up at right angles. Owing to this form, or to the inexpertness of the skaiters, they could not stop themselves on a sudden, but always tumbled one over the other whenever they came near the edge of the ice, or towards the quarter where the Emperor happened to be.

Leaving this place, they were carried through feveral narrow streets, composed of miserable houses, forming a surprising contrast with the proud walls of the palace. They were conducted into a small room of one of these houses, almost void of furniture, in order to pay their compliments to Ho-tchung-tang, the Collao, or prime minister, whom they found sitting crosslegged on a truckle bedstead with cane bottom. Before this creature of fortune, whose fate I shall have occasion hereafter to notice, they were obliged to go down on their knees. Like a true prime minister of China, he waved all conversation that might lead towards business, talked to them of the length of their journey, was astonished how they bore the cold weather in fuch fcanty clothing, and fuch like general topics, which, in fact, fignified nothing. From the first minifter they paid their visit to the second, whom they found lodged in a similar manner; after which they returned to their mean apartments in the city, more fatisfied on a comparison with

the miserable little chambers in which they had found the two first ministers of this far-famed empire lodged, and the mean hovels which they met with in the very center of the space shut in by the walls of the imperial palace. The impressions that the events and transactions of this day made on the minds of the visitors were those of utter astonishment, on finding every thing so very much the reverse of what they had been led to expect.

The following day they were again drawn to court in their little carts, before four o'clock in the morning, where, after having waited about five hours in empty rooms, fimilar to those of the preceding day, two or three great men (Ta-gin) called upon them, but behaved towards them in a distant, scornful, and haughty manner. "We had once more," observes the Dutch journalist, from which I quote, "an occasion to remark the surprizing contrast of magnificence and meanines in the buildings, and of pride and littleness in the per"fons belonging to the imperial palace."

After these interviews, they were suffered to remain a day or two at home; but on a bag of dried grapes being brought by a mandarin from the Emperor, they were required to thank him for the present with nine prostrations, as usual. Another time a little pastry from the imperial kitchen demanded the same ceremony. In short, whether at home or in the palace, the Chinese were determined they should be kept in the constant practice of the koo-too, or ceremony of genuslexion and prostration.

On the 26th of January, the Embassadors received notice that it was expected they should attend the procession of the Emperor to the temple, where he was about to make an offering to the God of Heaven and of earth. Having waited accordingly by the road side, from three o'clock in the morning till fix, the weather dismally cold, Fahrenheit's thermometer standing at 16°. below the freezing point, the Emperor at length passed in his chair, when they made the usual prostrations and returned home.

The next morning they were again required to proceed to the same place, and at the same early hour, to witness his return and again to go through the usual ceremony.

On the 29th, they were again summoned to attend by the road side to do homage before the Emperor, as he passed them on his way to a pagoda or poo-ta-la, a kind of temple or monastery, where a great number of priests, clothed in yellow, lived together in a state of celibacy; and here he made his burnt-offerings. The mystical rates performed, presents were brought out for the Embassador and suite, and also for the King of Holland, consisting of little purses, slimsey silks, and a coarse stuff somewhat similar to that known by seamen under the name of bunting; and, in token of gratitude for this mark of imperial kindness, they were directed again to bow down their beads to the ground.

On the 30th, it was announced to them that the Emperor intended to pay a visit to his palace at Yuen-min-yuen, and that

it would be necessary for them to follow him thither; after having, as usual, paid their respects in the Chinese manner by the road side as he passed.

On the 31st, they were conducted round the grounds of Yuen-min-vuen by feveral Mandarins, and received great fatiffaction in viewing the vast variety of buildings, and the good taste in which the gardens and pleasure grounds were laid out, and which wore an agreeable aspect, even in the depth of winter. In one of the buildings they faw the feveral presents deposited, which had been carried the preceding year by the Earl of Macartney. They were stowed away with no great care, among many other articles, in all probability never more to fee the light of day. It feems the elegant carriages of Hatchet, that were finished with so much care and objects of admiration even in London, were here carelessly thrown behind one of their mean and clumfey carts, to which they pretended to bestow a preference. Capricious as children, the toy once played with must be thrown aside and changed for something new; or, in this instance, it would not be out of character to suppose, that the two vehicles had defignedly been placed together to point out to Europeans of how little estimation the Chinese considered their articles of oftentation, when they could perform the fame fervices by fimpler and less expensive means.

The Dutch Embassadors and their suite were now to have a specimen of the court entertainments, and the polite amusements of this grand empire. They consisted chiefly of the contortions of the human body, practised by posture-masters; of

rope-dancing, and a fort of pantomimic performance, the principal characters of which were men dressed in skins, and going on all-fours, intended to represent wild beasts; and a parcel of boys habited in the dresses of mandarins, who were to hunt them. This extraordinary chace, and the music, and the rope-dancing, put the Emperor into such good humour, that he rewarded the performers very liberally. And the Empress and the ladies, who were in an upper part of the house concealed behind a fort of venetian blinds, appeared from their tittering noise to be highly entertained. The whole concluded, though in the middle of the day, with a variety of fire-works; and the Chinese part of the company departed seemingly well satisfied with these diversions.

An eclipse of the moon happening on the fourth of February gave occasion to the Embassadors to enjoy a little rest at home, though they were summoned to attend the palace at a very early hour in the morning. The Emperor and his mandarins were engaged the whole day in devoutly praying the gods that the moon might not be eaten up by the great dragon that was hovering about her. Recovered from their apprehensions, an entertainment was given the following day, at which the Embassadors were required to be present. After a number of juggling tricks and infantine sports, a pantomime, intended to be an exhibition of the battle of the dragon and the moon, was represented before the full court. In this engagement two or three hundred priests, bearing lanterns suspended at the ends of long sticks, performed a variety of evolutions, dancing and capering about, sometimes over the plain, and then over chairs

and tables, affording to his Imperial Majesty and to his courtiers the greatest pleasure and satisfaction.

On the fifteenth of February the Dutch Embassadors left Pekin, having remained there thirty-fix days, during which they were fcarcely allowed to have a fingle day's rest, but were obliged, at the most unseasonable hours, in the depth of winter, when the thermometer was feldom higher than 10 or 12 degrees below the freezing point, to dance attendance upon the Emperor and the great officers of state, whenever they might think fit to call upon them; and to submit to the degrading ceremony of knocking the head nine times against the ground, at least on thirty different occasions, and without having the fatisfaction of gaining by this unconditional compliance any one earthly thing, beyond a compliment from the Emperor, that they went through their prostrations to admiration! And they were finally obliged to leave the capital without being once allowed to speak on any kind of business, or even asked a single question as to the nature of their mission, which, indeed, the Chinese were determined to take for granted was purely complimentary to their great Emperor.

The manuscript I quote from describes minutely all the pantomimic performances, the tricks of conjurors and jugglers, and the feats of posture-masters, but as they seem to be pretty much of the same kind as were exhibited before the British Embassy in Tartary, as described by Lord Macartney, I forbear to relate them. Enough has been said to shew the taste of the court in this respect, and the state of the drama in China.

I suspect, however, that the amusements of the theatre have in some degree degenerated at court since the time of the Tartar conquest. Dancing, riding, wrestling, and posture-making, are more congenial to the rude and unpolished Tartar than the airs and dialogue of a regular drama, which is better fuited to the genius and spirit of the ceremonious and effeminate Chinese. I am led to this observation from the very common custom among the Chinese officers of state of having private theatres in their houses, in which, instead of the juggling tricks above mentioned, they occasionally entertain their guests with regular dramatic performances. In the course of our journey through the country and at Canton, we were entertained with a number of exhibitions of this kind; and as "the purpose of playing," as our immortal bard has observed, " both at the first, and " now, was, and is, to hold as 'twere the mirror up to nature," it may not be foreign to the present subject to take a brief notice of such performances.

The subjects of the pieces exhibited are for the most part historical, and relate generally to the transactions of remote periods, in which cases the dresses are conformable to the ancient costume of China. There are others, however, that represent the Tartar conquest, but none built on historical events subsequent to that period. But the ancient drama is preferred by the critics. They have also comic pieces, in which there is always a bussoon, whose grimaces and low jests, like those of the bussoons in our own theatres, obtain from the audience the greatest share of applause. The dialogue in all their dramas, whether serious or comic, is conducted in a kind of mono-

tonous recitative, fometimes however rifing or finking a few tones, which are meant to be expressive of passionate or querulous cadences. The speaker is interrupted at intervals by shrill harsh music, generally of wind instruments, and the pauses are invariably filled up with a loud crash, aided by the sonorous and deafening gong, and fometimes by the kettle drum. An air or fong generally follows. Joy, grief, rage, despair, madness, are all attempted to be expressed in song on the Chinese stage. I am not sure that a vehement admirer of the Italian opera might not take umbrage at the representation of a Chinese drama, as it appears to be fomething fo very like a burlefque on that fashionable species of dramatic entertainment; nor is the Chinese stage wanting in those vocal warblers, the nature of whom, as we are told by the ingenious and very entertaining Martin Sherlock, a French lady explained to her little inquisitive daughter, by informing her, that there was the same difference between them and men, as between an ox and a bull. Such creatures are indeed more necessary to the Chinese theatre, as the manners of the country prohibit women from appearing in public.

The unity of action is so far preserved, that they have actually no change of scene; but change of place must frequently be supposed. To affish the imagination in this respect, their management is whimsical enough. If it be necessary to send a general on a distant expedition, he mounts a stick, takes two or three turns round the stage, brandishes a little whip, and sings a song; when this is ended, he stops short, and recommences his recitative, when the journey is supposed to be performed.

The want of scenery is sometimes supplied by a very unclassical figure, which, just the reverse of the prosopoeia or personification of grammarians, considers persons to represent things. If, for instance, a walled city is to be stormed, a parcel of soldiers, piling themselves on a heap across the stage, are supposed to represent the wall over which the storming party is to scramble. This puts one in mind of the shifts of Nick Bottom. "Some man or other must present wall," and, "let him have some plaister, or some lome, or some rough-cast about him to signify wall."

The audience is never left in doubt as to the character which is produced before it. Like the ancient Greek drama and, in imitation thereof, all our old plays, the *dramatis personæ* introduce themselves in appropriate speeches to the acquaintance of the spectators.

As to the time of action, a fingle drama will fometimes include the transactions of a whole century, or even of a dynasty more than twice the length of that period; which, among other absurdities, gave Voltaire occasion to compare what he thought to be a literal translation of the Orphan of the House of Tchao, "to those monstrous farces of Shakespear, which have been called tragedies;" farces, however, which will continue to be read by those who understand them, which be did not, with heartfelt emotion and delight, when his Orphan of China shall have sunk into the neglect even of his own admiring countrymen.

In this miserable composition of Father Prémare, for it can scarcely be called a translation, there is neither diction, nor sentiment, nor character; it is a mere tissue of unnatural, or at least very improbable events, fit only for the amusement of children, and not capable of raising one single passion, but that of contempt for the taste of those who could express an admiration of such a composition. The denouement of the piece is materially assisted by means of a dog: but this part of the story is told, and not exhibited; the Chinese taste not being quite so deprayed, in this instance, as to admit the performance of a four-footed animal on the stage.

This drama with ninety-nine others, published together in one work, are confidered as the claffical stock-pieces of the Chinese stage; but like ourselves, they complain that a deprayed taste prevails for modern productions very inferior to those of ancient date. It is certainly true, that every fort of ribaldry and obscenity are encouraged on the Chinese stage at the present day. A fet of players of a fuperior kind travel occasionally from Nankin to Canton; at the latter of which cities, it feems, they meet with considerable encouragement from the Hong merchants, and other wealthy inhabitants. At these exhibitions the English are sometimes present. The subject and the conduct of one of their flock pieces, which being a great favourite is frequently repeated, are so remarkable, that I cannot forbear taking some notice of it. A woman being tempted to murder her husband performs the act whilst he is alleep, by striking a fmall hatchet into his forehead. He appears on the stage with a large gash just above the eyes, out of which issues a prodigious effusion

effusion of blood, reels about for some time, bemoaning his lamentable fate in a fong, till exhausted by loss of blood, he falls, and dies. The woman is seized, brought before a magistrate, and condemned to be flayed alive. The sentence is put in execution; and, in the following act, she appears upon the stage not only naked, but completely excoriated. The thin wrapper with which the creature (an eunuch) is covered, who fustains the part, is stretched so tight about the body, and so well painted, as to represent the disgusting object of a human being deprived of its skin; and in this condition the character fings or, more properly speaking, whines nearly half an hour on the stage, to excite the compassion of three infernal or malignant spirits who, like Æacus, Minos, and Rhadamanthus, fit in judgment on her future destiny. I have been informed that it is scarcely possible to conceive a more obscene, indelicate, and difgusting object, than this favourite exhibition, which, if intended "to hold the mirror up to nature," it is to nature in its most gross, rude, and uncivilized state, ill-agreeing with the boasted morality, high polish, refined delicacy, and ceremonious exterior of the Chinese nation; but it tends, among other parts of their real conduct in life, to strengthen an observation I have already made with regard to their filial piety, and which, with few exceptions, may perhaps be extended to most of their civil and moral institutions, " that they exist more in state " maxims, than in the minds of the people." As, however, a Chinese might be led to make similar reslexions on the exhibition of Harlequin Skeleton, and those numerous representations that of late years have crept upon our own flage, where ghosts, hobgoblins, and bleeding statues are called in aid of the spectacle, I should

I should hesitate to draw any general conclusion, with regard to their taste, from the particular exhibition of a woman slayed alive, were they not in the constant practice of performing other pieces that, in point of immorality and obscenity, are still infinitely worse; so vulgarly indelicate and so slithy, that the European part of the audience is sometimes compelled by disgust to leave the theatre. These are such as will not bear description, nor do I know to what scenic representations they can with propriety be compared, unless to those gross indecencies of Theodora, which Procopius has described to have been exhibited on the Roman stage, in the reign of Justinian *. The people who encourage them must be sunk very deep in intellectual grossness, and have totally lost sight of all decency. These and similar scenes may be considered among the ill effects of excluding women from their due share of instuence in society.

It would be impossible to compliment the court of Pekin on the elegance and refinement of its entertainments, but at the expence of truth and reason. Those of Tartar origin will no more bear a comparison with the noble contests of strength and agility displayed by the old hardy Romans in the Circensian games, than the regular drama of the Chinese will admit of being measured by the softer, but more refined and rational amusements of a similar kind in Europe. It is true the scenic representations in the decline of the Roman empire, as they are described to us, appear to have been as rude and barbarous as those of the Chinese. They began by exhibiting in their vast

^{*} See Gibbon, under Emperor Justinian: and Menagiana, in which is given the translation of a very extraordinary passage from Proceedius.

amphitheatre the rare and wonderful productions of nature. Forests enlivened with innumerable birds; caverns pouring forth lions, and tygers, and panthers, and other beasts of prey; plains covered with the elephant, the rhinosceros, the zebra, the offrich, and other curious animals, which the wilds of Africa furnished, were all brought together within the circuit of the arena. Not satisfied with the rich productions of the earth, the sea must also become tributary to their amusements. The arena was convertible into a sheet of water; and, at length, the two elements concluding a marriage, as on the Chinese theatre, produced a race of monsters which, according to the Latin poet's * description, might vie with those of China.

- " Non folum nobis sylvestria cernere monstra
- " Contigit, æquoreos ego cum certantibus urfis
- " Spectavi vitulos, et equorum nomine dignum
- " Sed difforme genus."-

Where Sylvan monsters not alone appear, But sea-cows struggle with the shaggy bear, And horses of the deep, a shapeless race.——

In short, the greater part of the amusements of the Chinese are, at the present day, of a nature so very puerile, or so gross and vulgar, that the tricks and the puppet-shews which are occasionally exhibited in a common fair of one of the country towns of England, may be considered as comparatively polished, interesting, and rational. In slight-of-hand, in posture-making, rope-dancing, riding, and athletic exercises, they are much inferior to Europeans; but in the variety of their sire-works they, perhaps, may carry the palm against the whole

world. In every other respect the amusements of the capital of China appear to be of a low and trisling nature, neither suited to the affected gravity of the government nor to the generally supposed state of civilization among the people.

The old Emperor, as he observed to Lord Macartney, seldom partook of fuch amusements. Considering, indeed, all the circumstances connected with the reign of the present dynasty on the throne, the government of an empire of such vast magnitude, stored with an almost incalculable population, must necessarily be a task of inconceivable vigilance and toil; a task that must have required all the time, the talents, and the attention of the four fovereigns to ensure the brilliant and unparalleled successes that have distinguished their long reign. Tchien Lung, at the age of eighty-three, was so little afflicted with the infirmities of age, that he had all the appearance and activity of a hale man of fixty, His eye was dark, quick, and penetrating, his nose rather aquiline, and his complexion, even at this advanced age, was florid. His height I should suppose to be about five feet ten inches, and he was perfectly upright. Though neither corpulent nor muscular at eighty-three, it was not difficult to perceive that he once had possessed great bodily strength. He always enjoyed a vigorous constitution, which the regularity of his life did not impair. Like all the Mantchoo Tartars he was fond of hunting, an exercise that during the fummer months he never neglected. He had the reputation of being an expert bowman, and inferior only in drawing this weapon to his grandfather Caung-sbee, who boasts, in his last will, GG

will, that he drew a bow of the weight or strength of one hundred and fifty pounds.

Nor were the faculties of his mind less active, or less powerful, than those of his body. As prompt in conceiving as refolute in executing his plans of conquest, he feemed to command fuccess. Kind and charitable, as on all occasions he shewed himself to his subjects, by remitting the taxes, and administering relief in seasons of distress, he was no less vindictive and relentless to his enemies. Impatient of restraint or reverses, he has sometimes been led to act with injustice, and to punish with too great severity. His irascible temper was once the cause of a severe and lasting affliction to himself, and the circumstances connected with it are said to have produced a gloom and melancholy on his mind which never entirely forfook him. About the middle part of his reign, he made a circuit through the heart of his empire. At Sau-tchoo-foo, a city that is celebrated for its beautiful ladies which, being purchased when infants, are educated there for fale to the opulent, he was captivated with a girl of extraordinary beauty and talents, whom he intended to carry back with him to his capital. The Empress, by means of an eunuch, was made acquainted with his new amour, and dreading his future neglect, her spirits were depressed to such a degree, that a few days after receiving the intelligence she put an end to her existence with a cord. The Emperor, on hearing this melancholy news, was greatly distressed and repaired without delay to Pekin. One of his fons, a very amiable youth, fearful of incurring his father's displeasure, had entertained some doubts whether it would be most proper to appear before him in deep mourning for his mother, which might be construed as an insult to the father, who had been the cause of her death, or in his robes of ceremony, which would be disrespectful to the memory of his deceased mother. In this dilemma he consulted his schoolmaster, who, like a true Chinese, advised him to put on both. He did so and, unfortunately for him, covered the mourning with the ceremonial habit. Tchien-Lung, whose affection had now returned for his deceased Empress, and whose melancholy fate he was deeply lamenting, on perceiving his son at his feet without mourning, was so shocked and exasperated at the supposed want of silial duty that, in the moment of rage, he gave him a violent kick in an unfortunate place which, after his languishing a few days, proved fatal.

None of his four furviving fons ever possessed any share of his considence or authority which, of late years, were wholly bestowed on his first minister Ho-chung-tong. He had a due sense of religious duties, which he regularly performed every morning. Having made a vow at the early part of his reign that, should it please heaven to grant him to govern his dominions for a complete cycle, or sixty years, he would then retire, and resign the throne to his successor, he religiously observed it on the accomplishment of the event. The sincerity of his faith may partly be inferred from the numerous and splendid temples he built and endowed in different parts of oriental Tartary, of which the Poo-ta-la, or convent of Budha at Gehol, is the most magnificent. It is said indeed, from the circumstance of his long and fortunate reign, he had, in his later years, entertained

an idea, that the Lama, or Budha, or Fo, for they are all the fame personage, had condescended to become incarnate in his person. "However wild and extravagant," observes Lord Macartney, " fuch a conceit may be regarded, we know from " history how much even the best understandings may be per-" verted by prosperity, and that human nature, not satisfied " with the good things of this world, fometimes wishes to an-" ticipate the condition and felicity of the next. If Alexander " fcorned to own less than Jupites Ammon for his father, if " many Roman Emperors extorted altars and facrifices in their " lifetime, if, even in the reign of Queen Elizabeth, an English " nobleman * encouraged the belief of his descent from a swan, " and was complimented in a dedication upon his feathered " pedigree, a fimilar infatuation may be the less inexcusable in " Kien-Long, a monarch, the length and happiness of whose " reign, the unlimited obedience of whose incalculable number " of subjects, and the health and vigour of whose body, have " hitherto kept out of his view most of those circumstances " that are apt to remind other men of their mifery and mor-" tality."

Till his last illness he continued to rise at three o'clock in the morning, both in winter and summer. He usually took some cordial to fortify his stomach, and then repaired to his private devotions at one of his temples. After this he read the dispatches of his great officers, both civil and military, who from their different stations were ordered to write to him directly,

Duke of Buckingham. See the notes on this character in Shakespear's Henry VIII. Act i. Scene 2.

and not to the tribunals as had usually been the case. About seven he took his breakfast of tea, wines, and confectionary, when he transacted business with the first minister, consulting with, or directing, him in the weighty matters of state, previous to their appearing in regular form before the respective departments to which they belonged. He had then a kind of levee, which was usually attended by the collaos, or ministers, and the presidents of the departments or public boards. At eleven refreshments were again served up and, after business was over, he either amused himself in the women's apartments, or walked round his palace or gardens. Between three and sour he usually dined, after which he retired to his private rooms and employed himself in reading or writing till bed-time, which was always regulated by, and seldom later than, the setting of the sun.

He was fully persuaded that his uninterrupted health was chiefly owing to his early retiring to rest, and early rising; an observation, indeed, that in our country has grown into a maxim, and maxims are generally grounded on truth. The late Lord Mansfield made a point for many years of enquiring from all the aged persons, that at any time appeared before him to give evidence, into their particular mode of living, in order that he might be able to form some general conclusion with regard to the causes of their longevity. The result of his observations was, that he could draw no inference from their intemperance or abstemiousness with regard to diet or drinking, but that they all agreed in one point, that of being early risers.

Tchien-Lung refigned the throne of China to his fifteenth son, the present Kia-king, in February 1796, having completed a reign of fixty years; and he died in the month of February 1799, at the advanced age of eighty-nine years.

When the Tartars conquered China, they found all the great officers of state silled by eunuchs, and the palace swarmed with these creatures; the greater part was immediately displaced, and other Chinese of talent and education were put into their places. Having, however, adopted the laws and customs of the conquered, it became necessary to keep up the usual establishment of women in the palace, the inevitable consequence of which was the retention of a certain number of eunuchs to look after them. And they are at this moment as numerous, perhaps, in all the palaces, as they were at the conquest, but none of them are dignified with any office of trust or importance in the state. They consider themselves, however, as elevated far above the plebeian rank; and a bunch of keys or a birch broom gives them all the airs and insolence of office.

Of these eunuchs there are two kinds. The one is so far emasculated as never to have the consolation of being a father; the other must submit to lose every trace of manhood. The first are entrusted with the inspection and superintendance of the buildings, gardens, and other works belonging to the imperial palaces, which they are required to keep in order. The Rasibus, as the missionaries call them, are admitted into the interior of the palace. These creatures paint their faces, study their

their dress, and are as coquettish as the ladies, upon whom indeed it is their chief business to attend. The greatest favourite sleeps in the same room with the Emperor, to be ready to administer to his wishes; and in this capacity he finds numberless opportunities to prejudice his master against those for whom he may have conceived a dislike; and instances are not wanting where the first officers in the state have been disgraced by means of these creatures.

They are equally detested and feared by the princes of the blood who refide in the palace, by the court officers, and by the missionaries in the employ of government. The latter find it necessary to make frequent, and fometimes expensive, prefents to those in particular about the person of his Imperial Ma-Should any of these gentlemen happen to carry about with him a watch, fnuff-box, or other trinket, which the eunuch condescends to admire, there is no alternative; the misfionary takes the hint, and begs his acceptance of it, knowing very well that the only way to preserve his friendship is to share with him his property. An omission of this piece of civility has been productive of great injury to the European. The gentleman who regulates and keeps in order the feveral pieces of clock-work in the palace assured me, that the old eunuch, who was entrusted with the keys of the rooms, used to go in by night and purpolely derange and break the machinery, that he might be put to the trouble and expence of repairing it. This happened to him so often that, at length, he became acquainted with the fecret of applying the proper preventive, which although expensive was still less vexatious than

the constant reparation of the mischief done to the articles of which he had the superintendance.

The Chinese eunuchs are addicted to all the vices that distinguish these creatures in other countries. There is scarcely one about the palace, whether of the class of porters and sweepers, or of that which is qualified for the inner apartments, but have women in their lodgings, who are generally the daughters of poor people, from whom they are purchased, and are consequently confidered as their flaves. It is difficult to conceive a condition in life more humiliating, or more deplorable, than that of a female flave to an eunuch; but happily for fuch females, in this country the mental powers are not very active. Several of the missionaries assured me of the truth of this fact, which indeed I have strong reasons for believing even of the rasibus. The keeper of the hall of audience once took me to his lodgings, but on coming to the door he defired me to wait till he had made fome arrangements within; the meaning of which was, until he had removed his lady out of the way; nor was he in the least displeased at my hinting this to him. one of the favourite attendants of the ladies of the court, he was of course a black eunuch. He was the most capricious creature in the world; being fometimes extremely civil and communicative, fometimes fullen, and not deigning to open his lips: and whenever he took it into his head to be offended, he was fure to practife fome little revenge. I fancy he was clerk of the kitchen, for the quality and the quantity of our dinner generally depended on the state of his humour. When the report of the Embassador's making conditions with regard to the ceremony

ceremony of introduction first reached Yuen-min-yuen, he was more than usually peevish, and conceived, as he thought, a notable piece of reverge. Some pains had been taken to arrange the presents in such a manner in the great hall as to fill the room well, and set them off to the best advantage. The old creature, determined to give us additional trouble and to break through the arrangement that had been made, desired that the whole might be placed at one end of the room. On my objecting to this he pretended to have received the Emperor's order, and that at all events it must be obeyed; and the reason he assigned for the change was, "that his Majesty might "fee them at once from his throne, without being at the trou-" ble of turning his head."

The great number of these creatures about the palace of Yuen-min-yuen made my residence there extremely disagreeable. They seemed, indeed, to be placed as spics on our conduct. If I attempted to move ever so little beyond the court of our apartments, I was sure of being watched and pursued by some of them; to persist in my walk would have thrown the whole palace in an uproar. I one day happened inadvertently to stray through a thicket, which it seems led towards the apartments of the ladies, but I had not proceeded far before I heard several squalling voices in the thicket, which I soon recognised to be those of eunuchs. They had run themselves out of breath in seeking me, and my old friend of the kitchen was not to be pacified for putting him to the hazard, as he pretended, of losing his head by my imprudence.

The eunuchs and the women are the only companions of the Emperor in his leifure hours: of the latter, one only has the rank of Empress, after whom are two Queens and their numerous attendants, which constitute the second class of the establishment; and the third consists of six Queens, and their at-To these three ranks of his wives are attached one hundred ladies, who are usually called his concubines, though they are as much a legal part of his establishment as the others. They would feem to be of the fame description, and to hold the fame rank as the handmaids of the ancient Ifraelites. Their children are all considered as branches of the Imperial family. but the preference to the succession is generally given to the male iffue of the first Empress, provided there should be any. This however is entirely a matter of choice, the Emperor having an uncontrouled power of nominating his fuccessor, either in his own family or out of it. The daughters are usually married to Tartar princes, and other Tartars of distinction, but rarely, if ever, to a Chinese.

On the accession of a new Emperor, men of the sirst rank and situation in the empire consider themselves as highly honoured and extremely fortunate, if the graces of their daughters should prove sufficient to provide them a place in the list of his concubines; in which case, like the nuns in some countries of Europe, they are doomed for ever to reside within the walls of the palace. Such a fate, however, being common in . China in a certain degree to all women-kind, is less to be deplored than the similar lot of those in Europe, where one sex is supposed to be entitled to an equal degree of liberty with

the other; and as the custom of China authorizes the sale of all young women by their parents or relations to men they never saw, and without their consent previously obtained, there can be no hardship in consigning them over to the arms of the prince; nor is any disgrace attached to the condition of a concubine, where every marriage is a legal prostitution. At the death of the sovereign all his women are removed to a separate building, called by a term which, divested of its metaphor, implies the Palace of Chastity, where they are doomed to reside during the remainder of their lives.

• C H A P. VI.

Language.—Literature, and the fine Arts.—Sciences.—Mechanics, and Medicine.

Opinion of the Chinese Language being hieroglyphical erroneous.—Doctor Hager's mistakes.—Etymological Comparisons fallacious.—Examples of.—Nature of the Chinese written Character.—Difficulty and Ambiguity of.—Curious Mistake of an eminent Antiquarian.—Mode of acquiring the Character.—Oral Language.—Mantchoo Tartar Alphabet.—Chinese Literature.—Astronomy —Chronology.—Cycle of sixty Years.—Geography —Arithmetic.—Chemical Arts.—Cannon and Gunpowder.—Distillation.—Potteries.—Silk Manusactures.—Ivory.—Bamboo.—Paper.—Ink.—Printing.—Mechanics.—Music.—Painting.—Sculpture.—Architecture.—Hotel of the English Embassador in Pekin.—The Great Wall.—The Grand Canal.—Bridges.—Cemeteries.—Natural Philosophy.—Medicine.—Chinese Pharmacopoeia.—Quacks.—Contagious Fevers.—Small-pox.—Opthalmia.—Venereal Disease.—Midwifery.—Surgery.—Doctor Gregory's Opinion of their Medical Knowledge.—Sir William Jones's Opinion of their general Character.

If no traces remained, nor any authorities could be produced, of the antiquity of the Chinese nation, except the written character of their language, this alone would be sufficient to decide that point in its favour. There is so much originality in this language, and such a great and essential difference between it and that of any other nation not immediately derived from the Chinese,

Chinese, that not the most distant degree of affinity can be discovered, either with regard to the form of the character, the fystem on which it is constructed, or the idiom, with any other known language upon the face of the globe. Authors, however, and some of high reputation, have been led to suppose that, in the Chinese character, they could trace some relation to those hieroglyphical or facred inscriptions found among the remains of the ancient Egyptians; others have confidered it to be a modification of hieroglyphic writing, and that each character was the symbol or comprehensive form of the idea it was meant to express, or, in other words, an abstract delineation of the object intended to be represented. To strengthen such an opinion, they have ingeniously felected a few instances where, by adding to one part, and curtailing another, changing a straight line into a curved one, or a square into a circle, something might be made out that approached to the picture, or the object of the idea conveyed by the character as, for example, the character H , representing a cultivated piece of ground, they supposed to be the picture of an inclosure, turned up in ridges; yet it so happens that, in this country, there are no inclosures; the character, a mouth, has been considered by them as a very close resemblance of that object; L and T above and below, distinctly marked these points of position; the character , fignifying man, is, according to their opinion, obviously an abbreviated representation of the human figure; yet the very fame character, with an additional line acrois.

across, thus , which by the way approaches nearer to the human figure, having now arms as well as legs, signifies the abstract quality great; and with a second line thus the material or visible beaven, between either of which and man it would be no easy task to find out the analogy; and still less so to trace an affinity between any of them, and which signifies a dog.

It is true certain ancient characters are still extant, in which a rude representation of the image is employed; as for instance, a circle for the fun, and a crescent for the moon, but these appear to have been used only as abbreviations, in the same manner as these objects are still characterized in our almanacks, and in our astronomical calculations. Thus also the kingdom of China is defigned by a fquare, with a vertical line drawn through the middle, in conformity perhaps with their ideas of the earth being a square, and China placed in its center; so far these may be confidered as fymbols of the objects intended to be reprefented. So, also, the numerals one, two, three, being defigned by _ = =, would naturally fuggest themselves as being fully as convenient for the purpose, and perhaps more so than any other; and where the first series of numerals ended, which according to the universal custom of counting by the fingers was at ten, the very act of placing the index of the right hand on the little finger of the left would fuggest the form of the vertical

and

vertical cross + as the symbol or representation of the number ten.

I cannot avoid taking notice in this place of a publication of Doctor Hager, which he calls an " Explanation of the Elementary Characters of the Chinese." In this work he has advanced a most extraordinary argument to prove an analogy between the ancient Romans and the Chinese, from the resemblance which he has fancied to exist between the numeral characters and the numeral founds made use of by those two nations. The Romans, he observes, expressed their numerals one, two, three, by a corresponding number of vertical strokes I. II. III. which the Chinese place horizontally _ _ _ _. The Romans defigned the number ten by an oblique cross, and the Chinese by a vertical one +. This refemblance in the forming of their numerals, so simple and natural that almost all nations have adopted it, is furely too flight a coincidence for concluding, that the people who use them must necessarily, at some period or other, have had communication together. The Doctor however feems to think fo, and proceeds to observe, that the three principal Roman cyphers, I. V. X. or one, five and ten, are denoted in the Chinese language by the same sounds that they express in the Roman alphabet. This remark, although ingenious, is not correct. One and five, it is true, are expressed in the Chinese language by the y and ou of the French, which it may be prefumed, were the founds that the letters I. and V. obtained in the ancient Roman alphabet; but with regard to the ten, or X, which, he fays, the Chinese pronounce xe, he is entirely mistaken, the Chinese word for ten in Pekin being shee,

and in Canton shap. This error the Doctor appears to have been led into by consulting some vocabulary in the Chinese and Portuguese languages; in the latter of which the letter X is pronounced like our sh. But admitting, in its sullest extent, the resemblance of some of the numerals used by the two nations, in the shape of the character, and of others in the sound, it certainly cannot be assumed to prove any thing beyond a mere accidental coincidence.

The earliest accounts of China, after the doubling of the Cape of Good Hope, being written by Portuguese missionaries, and the Chinese proper names still remaining to be spelt in the letters of that alphabet, have led several etymologists into great errors, not only with regard to the letter X, but more particularly in the m sinal, and the b incipient, the former being pronounced ng, and the latter with a strong aspirate, as sh. Thus the name of the second Emperor of the present dynasty is almost universally written in Europe Cam-bi, whereas it is as universally pronounced in China Caung-shee.

The learned Doctor feems to be still less happy in his next conjecture, where he observes that, as the Romans expressed their five by simply dividing the X, or ten, so also the ancient character signifying five with the Chinese was x or ten between two lines thus \overline{x} indicating, as it were, that the number ten was divided in two; the Doctor seems to have forgotten that he has here placed his cross in the Roman form, and not as the Chinese write it; and it is certainly a strange way of cutting a thing in two, by enclosing it between two lines; but the learned

feldom baulk at an absurdity, when a system is to be established. The Chinese character for five is .

Of all deductions, those drawn from etymological comparifons are, perhaps, the most fallacious. Were these allowed to have any weight, the Chinese spoken language is of such a nature, that it would be no difficult task to point out its relationship to that of every nation upon earth. Being entirely monofyllabic, and each word ending in a vowel or a liquid, and being, at the same time, deprived of the sounds of several letters in our alphabet, it becomes necessarily incapable of supplying any great number of distinct syllables. Three hundred are, in fact, nearly as many as an European tongue can articulate, or ear distinguish. It follows, of course, that the same sound must have a great variety of fignifications. The syllable ching, for example, is actually expressed by fifty-one different characters, each having a different, unconnected, and opposite meaning; but it would be the height of absurdity to attempt to prove the coincidence of any other language with the Chinese, because it might happen to possess a word something like the found of ching, which might also bear a signification not very different from one of those fifty-one that it held in the Chinese.

The Greek abounds with Chinese words. Kvav, a dog, is in Chinese both keou and keun, expressive of the same animal; iv, good, is not very different from the Chinese bau, which signifies the same quality; and the article $\tau \delta$ is not far remote from ta,

be, or that. Both Greeks and Romans might recognise their first personal pronoun éya or ego in go, or as it is sometimes written ngo. The Italian affirmative fi is sufficiently near the Chinese spee, or zee, expressing assent. The French étang, and the Chinese tang, a pond or lake, are nearly the same, and their two negatives pas and poo are not very remote. Lex, loi, le, law, compared with leu, lee, laws and institutes, are examples of analogy that would be decifive to the etymological inquirer. The English word mien, the countenance, and the Chinese mien, expressing the same idea, are nothing different, and we might be supposed to have taken our goose from their goo. To sing is chaung, which comes very near our chaunt. The Chinese call a cat miau, and so does the Hottentot. The Malay word to know is tau, and the Chinese monofyllable for the same verb is also tau, though in conversation they generally use the compound tchee-tau, each of which separately have nearly the same meaning. The Sumatrans have mau for mother, the Chinese say moo. On grounds equally slight with these have many attempts been made to form conclusions from etymological comparisons. If I mistake not, the very ingenious Mr. Bryant makes the word gate a derivative from the Indian word ghaut, a pass between mountains. Surely this is going a great deal too far for our little monofyllable. Might we not with as great a degree of propriety fetch our shallow or shoal from China, where sha-loo fignifies a flat fand, occasionally covered with the tide? A noted antiquarian has been led into fome comical mistakes in his attempt to establish a resemblance between the Chinese and the Irish languages, frequently by his having considered the letters of the continental alphabets, in which the Chinese vocabulary

vocabulary he confulted was written, to be pronounced in the fame manner as his own *.

Whatever

* For the curiofity of those who may be inclined to speculate in etymological comparisons between the Chinese and other languages, I here subjoin a short list of words in the former, expressing some of the most striking objects in the creation, a few subjects of natural history, and of such articles as from their general use are familiar to most nations; these being of all others the most likely to have retained their primitive names. The orthography I have used is that of the English language.

The Earth	tee .	A Quadruped	Jhoo
The Air	kce	A Bird	kin.
Fire	ho	A Fish	cu
Water	fwee	An Insect	tchong
The Sea	bai	A Plant	t fa u
A River	ho	A Tree	Shoo
A Lake	tang	A Fruit	ko-t/c
A Mountain	Shan	A Flower	wha
A Wilderness	ye-tee	A Scone	Shee
The Sun	jee to	\mathbf{G} old	tchin
The Moon	yué	Silver	in tfe
The Stars	fing	Copper	tung
The Clouds	· yun	Lead	guen
Rain	yeu	Iron	tié
Hail	•fwee-tan	The Head	too
Snow	ſwé	The Hand	Shoo
Ice	ping	The Heart	fin
Thunder	luie	The Leg	koo
Lightning	Sban-tien	The Foot	tchiau
The Wind	fung	The Face	mien
The Day	jee or tien	The Eyes	. yen-sbing
The Night	ye or van Sbang	The Ears	eul-to
The Sky or Heav	en tien	The Hair	too fa :
The East	tung	An ox	nieu
The West	fe ê	A Camel	loo-to o
The North .	pee .	A Horfe	ma
The South	tan	An Ass	loo-tfe
Man	jin 🔥	A Dog	kioca
Woman	foo-jin "	A Frog	tchoo

Whatever degree of affinity may be discovered between the sounds of the Chinese language and those of other nations, their written character has no analogy whatsoever, but is entirely peculiar

A Sheep yang		Wool (Sheep's Hair) yangmau		
A Goat, or moun	· { sban-yang	Coals	ian	
tain Sheep	J an. Jan. 8	Sugar	tang	
A Cat	miau	Cheefe, they have		
A Stag	Shan loo	none but thick,	nai-ping, or iced milk	
A Pidgeon .	koo tse	Milk	,	
Poultry	kee	A House	J bia	
An Egg	kee-tan	A Temple	miau	
A Goofe	g00	A Bed	tchuang	
Oil	yeo	A Door	men	
Rice	mee	A Table	tai	
Milk	nai	A Chair	ye-tzć	
Vinegar	t/oo	A Knife	tau	
Tobacco	yen	A Pitcher	ping	
Salt	yen	A Plough	lee	
Silk	t foo	An Anchor	mau	
Cotton	mien-wha	A Ship	t /huan	
Flax Plant	ma	Money	tsien	
Hemp	ma			

I must observe, however, for the information of these philologists, that scarcely two provinces in China have the same oral language. The officers and their attendants who came with us from the capital could converse only with the boatmen of the southern provinces, through the medium of an interpreter. The character of the language is universal, but the name or sound of the character is arbitrary. If a convention of sounds could have been settled like a convention of marks, one would suppose that a commercial intercourse would have effected it, at least in the numeral sounds, that must necessarily be interchanged from place to place and myriads of times repeated from one corner of the empire to the other. Let us compare then the numerals of Pekin with those of Canton, the two greatest cities in China.

peculiar to itself. Neither the Egyptian inscriptions, nor the nail-headed characters, or monograms, found on the Babylonian bricks, have any nearer resemblance to the Chinese than the Hebrew letters have to the Sanscrit; the only analogy that can be faid to exist between them is, that of their being composed of points and lines. Nor are any marks or traces of alphabetic writing discoverable in the composition of the Chinese character; and, if at any time, hieroglyphics have been employed to convey ideas, they have long given way to a collection of arbitrary signs settled by convention, and constructed on a system, as regular and constant as the formation of sounds

P	ckin.	Canton.		Pekin,	Canton.
1.	Ye	yat	11.	shee-ye	thap-yat
2.	ui	ye	12.	face-ul	shap-ye
3.	fan	faam	20.	ul-shee	ye-shap
4.	foo	ſee	30.	fan-shee	faam-fhap
5.	ou	um	31.	fan-fhee-ye	faam-fhap-yat
6.	leu	lok	32.	fan-fhce-ul	faam-fhap-ye
7.	tchee	tfat	100.	pe	paak
8.	pas	pat	1000.	tfien	tfeen
9.	tcheu	kow	10,000.	van	man
10.	shee	fhap	100,000.	fhe-van	fhap∙man

If then, in this highly civilized empire, the oral language of the northern part differs so widely from the southern that, in numerous inflances, by none of the etymological tricks * can they be brought to bear any kind of analogy; if the very word which in Pekin implies the number one, be used in Canton to express two, how very absurd and ludicrous must those learned and laboured differtations appear, that would assign an oriental origin to all our modern languages?

^{*} Such as the addition, deduction, mutation, and transposition of letters, or even syllables. Thus Mr. Webbe thinks that the derivation of the Greek youn a woman, from the Chinese nu-gin, is self-evident.

in any of the European languages arises out of the alphabets of those languages.

The history of the world affords abundant evidence that, in the dawn of civilization, most nations endeavoured to fix and to perpetuate ideas by painting the figures of the objects that produced them. The Egyptian priesthood recorded the mysteries of their religion in graphic emblems of this kind; and the Mexicans, on the first arrival of the Spaniards, informed their prince Montezuma of what was passing by painting their ideas on a roll of cloth. There is no way so natural as this of expresfing, and conveying to the understanding of others, the images that pass in the mind, without the help of speech. In the course of the present voyage, an officer of artillery and myself were dispatched to make observations on the small island of Collao, near the coast of Cochin-china. In order to make the natives comprehend our defire to procure fome poultry, we drew on paper the figure of a hen, and were immediately fupplied to the extent of our wants. One of the inhabitants taking up the idea drew close behind the hen the figure of an egg, and a nod of the head obtained us as many as we had occafion for. The Bosjesmen Hottentots, the most wild and savage race perhaps of human beings, are in the constant habit of drawing, on the fides of caverns, the representations of the different animals peculiar to the country. When I visited some of those caverns I considered such drawings as the employment of idle hours; but, on fince reflecting that in almost all fuch caverns are also to be seen the figures of Dutch boors (who hunt these miserable creatures like wild beasts) in a variety of attitudes.

attitudes, some with guns in their hands, and others in the act of firing upon their countrymen; waggons sometimes proceeding and at others standing still, the oxen unyoked, and the boors sleeping; and these representations generally sollowed by a number of lines scored like so many tallies; I am inclined to think they have adopted this method of informing their companions of the number of their enemies, and the magnitude of the danger. The animals represented were generally such as were to be met with in the district where the drawings appeared; this, to a people who subsist by the chace and by plunder, might serve as another piece of important information.

The Chinese history, although it takes notice of the time when they had no other method of keeping their records, except, like the Peruvians, by knotting cords, makes no mention of any hieroglyphical characters being used by them. If such were actually the case, the remains of symbolical writing would now be most discoverable in the radical, or elementary characters, of which we shall presently have occasion to speak, and especially in those which were employed to express some of the most remarkable objects in nature. Out of the two hundred and twelve, or thereabout, which constitute the number of the radical signs, the following are a few of the most simple, in none of which, in my opinion, does there appear to be the least resemblance between the picture and the object.



The rest of the elementary characters are, if possible, still more unlike the objects they represent. There seems, therefore, to be no grounds for concluding that the Chinese ever made use of hieroglyphics or, more properly speaking, that their present character sprung out of hieroglyphics. They have a tradition, which is universally believed, that their prince Fo-shee was the inventor of the system upon which their written character is formed, and which, without any material alteration, there is every reason to suppose has continued in use to this day. To Fo-shee, however, they ascribe the invention of almost every thing they know, which has led Mr. Baillie ingeniously to conjecture that Fo-shee must have been some foreigner who first civilized

civilized China; as arts and fciences do not fpring up and bear fruit in the life of one man. Many changes in the form of characters may have taken place from time to time, but the principle on which they are constructed seems to have maintained its ground. The redundancies of particular characters have been removed for the fake of convenience; and the learned in their epiftolary writing have adopted a fort of running hand, in which the form is fo very materially altered, by rounding off the angles, connecting fome parts and wholly omitting others, as to make it appear to a superficial observer a totally different language. But I may venture to observe, that it has not only not undergone any material alteration for more than two thoufand years, but that it has never borrowed a character, or a fyllable, from any other language that now exists. As a proof of this, it may be mentioned, that every new article that has found its way into China fince its discovery to Europeans has acquired a Chinese name, and entirely funk that which it bore by the nation who introduced it. The proper names even of countries, nations, and individuals are changed, and assume new ones in their language. Thus Europe is called See-yang, the western country; Japan Tung-yang, the eastern country; India Siaufee-yang, the little western country. The English are dignified by the name of Hung-mou, or Red-heads, and the French, Spanish, Portuguese, and others, who visit China, have each a name in the language of the country totally distinct from that they bear in Europe. This inflexibility in retaining the words of their own poor language has frequently made me think, that Doctor Johnson had the Chinese in his mind when, in that inimitable piece of fine writing which prefaces his dictionary, he made this remark: "The language most likely to con"tinue long without alteration, would be that of a nation
"raised a little, and but a little, above barbarity, secluded
"from strangers, and totally employed in procuring the con"veniencies of life."

The invention of the Chinese character, although an effort of genius, required far less powers of the mind than the discovery of an alphabet; a discovery fo sublime that, according to the opinion of some, nothing less than a divine origin ought to be ascribed to it. It may, however, be considered as the nearest approximation to an universal character that has hitherto been attempted by the learned and ingenious of any nation; each character conveying at once to the eye, not only simple, but the most combined ideas. The plan of our countryman, Bishop Wilkins, for establishing an universal character is, in all respects, so similar to that upon which the Chinese language is constructed, that a reference to the former will be found to convey a very competent idea of the nature of the latter. The universal character of our countryman is, however, more systematic, and more philosophical, than the plan of the Chinese character.

Certain figns expressing simple objects or ideas may be confidered as the roots or primitives of this language. These are few in number, not exceeding two hundred and twelve, one of which, or its abbreviation, will be found to compose a part of every character in the language; and may, therefore, be confidered as the key to the character into which it enters. The

eye foon becomes accustomed to fix upon the particular key, or root, of the most complicated characters, in some of which are not fewer than fixty or seventy distinct lines and points. The right line, the curved line, and a point are the rudiments of all the characters. These, variously combined with one another, have been extended from time to time, as occasion might require, to nearly eighty thousand different characters.

To explain the manner in which their dictionaries are arranged will serve to convey a correct notion of the nature of this extraordinary language. All the two hundred and twelve roots or keys are drawn fair and distinct on the head of the page, beginning with the most simple, or that which contains the fewest number of lines or points, and proceeding to the most complicated; and on the margins of the page are marked the numeral characters one, two, three, &c. which fignify, that the root or key at the top will be found to be combined on that page with one, two, three, &c. lines or points. Suppose, for example, a learner should meet with an unknown character, in which he perceives that the simple sign expressing water is the key or root, and that it contains, besides this root, fix additional points and lines. He immediately turns over his dictionary to the place where the character water stands on the top of the page, and proceeding with his eye directed to the margin, until the numeral character fix occurs, he will foon perceive the one in question; for all the characters in the language, belonging to the root water, and composed of fix other lines and points, will follow fuccessively in this place. The name or found of the character is placed immediately after it, expressed K K 2

expressed in such others as are supposed to be most familiar; and, in the method made use of for conveying this information, the Chinese have discovered some faint and very impersect idea of alphabetic writing, by splitting the monosyllabic sound into a dissyllable, and again compressing the dissyllable into a simple sound. One instance will serve to explain this method. Suppose the name of the character under consideration to be ping. If no single character be thought sufficiently simple to express the sound ping, immediately after, it will be placed two well-known characters pe and ing; but, as every character in the language has a monosyllabic sound, it will readily be concluded, that pe and ing, when compressed into one syllable, must be pronounced ping. After these, the meaning or explanation sollows, in the clearest and most easy characters that can be employed.

When, indeed, a considerable progress has been made in the language, the general meaning of many of the characters may be pretty nearly guessed at by the eye alone, as they will mostly be found to have some reference, either immediate or remote, though very often in a figurative sense, to the signification of the key or root; in the same manner as in the classification of objects in natural history, every species may be referred to its proper genus. The signs, for instance, expressing the band and the beart, are two roots, and all the works of art, the different trades and manufactures, arrange themselves under the first, and all the passions, affections, and sentiments of the mind under the latter. The root of an unit or one comprehends all the characters expressive of unity, concord, harmony, and the

like. Thus, if I observe a character compounded of the two simple roots, one and beart, I have no difficulty in concluding that its fignification is unanimity, but, if the sign of a negative should also appear in the same character, the meaning will be reversed to discord or dissention, literally not one beart. Many proper names of persons have the character signifying man for their key or root, and all foreign names have the character mouth or voice annexed, which shews at once that the character is a proper name employed only to express sound without any particular meaning.

Nor are these keys or roots, although sometimes placed on the right of the character, sometimes on the lest, now at the top, and then at the bottom, so very difficult to be discovered to a person who knows but a little of the language, as Doctor Hager has imagined. This is by far the easiest part of the language. The abbreviations in the compound characters, and the sigurative sense in which they are sometimes used, constitute the difficulty, by the obscurity in which they are involved, and the ambiguity to which they are liable.

thinks he has made of a want of order in classing the elements according to the number of lines they contain. The instances he gives of such anomaly are in the two characters of moo, mother; and tien, cultivated ground: the sirst of which he is surprised to find among the elementary characters of four lines, and the latter (which he asserts to be still more simple) among those of five. The Chinese, however, are

The Doctor is equally unfortunate in the discovery which he

not quite so much out of order as the Doctor seems to be out of his province in attempting a critique on a language, of which he really possesses a very superficial knowledge. The first character meo is composed of and the second it into a five lines, according to the arrangement of Chinese dictionaries, and their elementary treatises.

Among the roots or primitives that most frequently occur are those expressing the hand, heart, mouth, and the five elements, earth, air, fire, wood, and water. Man is also a very common root.

The composition of characters is capable of exercising a very considerable degree of ingenuity, and the analysis of them is extremely entertaining to a foreigner. As in a proposition of Euclid it is necessary to go through the whole demonstration before the figure to which it refers can be properly understood, so, in the Chinese character, the sense of the several component parts must first be known in order to comprehend the meaning of the compound. To endeavour to recollect them without this knowledge would be a laborious and almost impossible effort of the mind. Indeed, after this knowledge is acquired, the sense is sometimes so hid in metaphor, and in allusions to particular customs or ways of thinking, that when all the component parts of a character are well understood, the meaning may yet remain in obscurity. It may not be difficult to conceive, for instance, that in a figurative language, the union of

the fun and mosn might be employed to express any extraordinary degree of light or brilliancy; but it would not so readily occur, that the character foo or bappiness, or supreme felicity, should be designed by the union of the characters expressing a spirit or demon, the number one or unity, a mouth, and a piece

of cultivated ground, thus . This character in the Chinese language is meant to convey the same idea as the word comfort does in our own. The character implying the middle of any thing, annexed to that of beart, was not inaptly employed to express a very dear friend, nor that with the beart surmounted by a negative, to imply indifference, no beart; but it is not so easy to assign any reason why the character ping, signifying rank or order, should be expressed by the character mouth, repeated thrice, and

placed like the three balls of a pawnbroker, thus , or why four of these mouths arranged as under, with the character ta, great, in the center, should imply an instrument, or piece of mechanism.

Nor would it readily occur why the character nun,

masculine, should be made up of tien, a field, and lee, strength, unless from the idea that the male sex possesses frength, and only can inherit land. But that a smoothness or volubility of speech should be designed by koo, mouth, and kin, gold, we can more easily conceive, as we apply the epithet silvertongue pretty nearly on the same occasion.

If the Chinese had rigidly adhered to the ingenious and philosophical mechanism they originally employed in the construction tion of their characters, it would be the most interesting of all languages. But such is far from being the case. New characters are daily constructed, in which convenience, rather than perspicuity, has been consulted.

It will follow from what has been said, that every compounded character is not only a word, but also a definition, comprehending in visible marks its full explanation; but no character, however compounded, can have more than a monosyllabic sound, though each part when alone has a distinct sound, as well as sense. Thus, "Happiness," though compounded of sour distinct characters, shee, a demon; se, one; koo, a mouth, and tien, a piece of cultivated ground, has only the simple monosyllabic sound foo, which is unlike that of any one of its compounds.

The founds and various inflexions incidental to languages in general, are not necessary to be attended to in the study of the Chinese characters. They speak equally strong to a person who is deaf and dumb, as the most copious language could do to one in the full enjoyment of all his senses. It is a language addressed entirely to the eye, and not to the ear. Just as a piece of music laid before several persons of different nations of Europe would be played by each in the same key, the same measure, and the same air, so would the Chinese characters be equally understood by the natives of Japan, Tunquin, and Cochin-China; yet each would give them different names or sounds, that would be wholly unintelligible to one another. When, on the present voyage, we stopped at Pulo Condore,

the inhabitants, being Cochin-Chinese, had no difficulty in corresponding, by writing, with our Chinese interpreters, though they could not interchange one intelligible word.

Although, with the affistance of a good dictionary and a tolerable memory, a knowledge of such of the Chinese characters. as most frequently occur, may be obtained by a foreigner; yet the ambiguity to which they are liable, on account of the frequent figurative expressions and substitution of metaphor for the literal meaning, renders their best compositions extremely obscure. Another, and not the least, difficulty to a learner of this language arises from the abridgment of the characters for the fake of convenience, by which the eye is deprived of the chain that originally connected the component parts. In short, it is a language where much is to be made out that is not expressed, and particularly so in what is called fine writing; and a thorough knowledge of it can only be acquired from a familiar acquaintance with the manners, customs, habits, and opinions of the people. Those missionaries even, who have resided in the country the best part of their lives, and accepted employments about the palace, are frequently at a loss in translating and composing the official papers that are necessary to be made out on the occasion of an European embassy.

It is, however, a matter of furprize that, after all that has been published in Europe by the Jesuits of the grandeur, the magnificence, the learning, and the philosophy of the Chinese, so very sew persons should have taken the trouble to make themselves acquainted with the language of this extraordinary nation. So little was a professor of Chinese, at Rome, versed

in the language he professed to know, that he is faid* to have mistaken some characters found on a bust of Isis for Chinese. which bust and the characters were afterwards proyed to be the work of a modern artist of Turin, made after his own fancy. In Great Britain we have known still less of the Chinese language and Chinese literature than on the continent. It is not many years ago, that one of the small copper coins of China, stamped in the reign, and with the name, of the late Tchien-lung (or as he is usually called in the southern dialect of China Kien-long) was picked up in a bog in Ireland, and being considered as a great curiofity, was carried to an indefatigable antiquary, whose researches have been of considerable use in investigating the ancient history and language of that island. Not knowing the Chinese character, nor their coin, it was natural enough for him to compare them with fome language with which he was acquainted; and the conclusion he drew was, that the four following characters on the face were ancient Syriac; and that the reverse (which are Man-tchoo letters) appeared to be astronomical, or talismanic characters, of which he could give no explanation. Face.



(Emperor's name.)
Current value.

Reverse.



House, or dynasty, of Tcbin.

^{*} By Mr. Pauw.

The Man-tchoo Tartar characters of another coin he supposed to signify pur, which is construed into sore, or lot; and it is concluded, that these coins must either have been imported into Ireland by the Phoenicians, or manufactured in the country; in which case, the Irish must have had an oriental alphabet. "In either case," it is observed, "these medals contri"bute more to authenticate the ancient history of Ireland than all the volumes that have been written on the subject."

I have noticed this circumstance, which is taken from the Collectanea Hiberuica, in order to shew how little is known of the Chinese character and language among the learned, when so good a scholar and eminent antiquary committed so great a mistake.

The youth of China generally begin to study the language when they are about six years of age. Their sirst employment is to learn by name a certain number of easy characters, without any regard to the signification, or without understanding the meaning of one of them, consequently, without adding to, the mind one single idea, for sive or six years, except that of labour and difficulty. For the name of a character, it may be recollected, has no reference whatsoever to its meaning. Thus sifty-one different characters, of as many distinct significations, have the same name of ching; and if ten or a dozen characters, bearing the sound of ching, should occur in the same page, the learner, in this stage of his education, is not instructed in the several meanings; his object is to acquire the sound, but to neglect the sense. I have been told, that a regular-bred scholar

is required to get by heart a very large volume of the works of Confucius so perfectly, that he may be able to turn to any passage or sentence from hearing the sound of the characters only, without his having one fingle idea of their fignification. The next step is to form the characters, commencing by tracing, or going over, a certain number that are faintly drawn in red ink. As foon as they are able to cover these with tolerable accuracy, without deviating from the lines of the original, they then endeavour to imitate them on fresh paper. operations employ at least four years more of their life. Thus, a young man of fourteen or fixteen years of age, although he may be able to write a great number of characters, for each of which he can also give a name, yet, at the same time, he can affix no distinct idea to any one of them. The contrary method would appear advisable of teaching them first the fignification of the simple roots, and the analysis of the compound characters, and afterwards the founds, or, perhaps, to let the one accompany the other.

Objections of a similar nature to those now mentioned against the mode of Chinese education, have, it is true, been frequently stated with regard to the plan of educating youths in the public grammar schools of our own country; that some of the most precious years of their lives, when the faculties were in growing vigour, and the plastic mind most susceptible of receiving and retaining impressions, are wasted in poring over the metaphysics of a Latin Grammar, which they cannot possibly comprehend; and in learning by heart a number of declinations, conjugations, and syntax rules, which serve only

to puzzle and disgust, instead of affording instruction or amusement: that the grammar, or philosophical part of a language, is useful only for the niceties and perfection of that language, and not a subject for boys. In all instances, perhaps, where the language to be learned is made the common colloquial language of the pupil, the objections stated against the use of the grammar may have some weight. But as this is not the case with regard to the Greek and Latin languages in Europe, nor to the written character in China, which differs widely from the colloquial, long experience may, perhaps, in-both cases, have led to the adoption of the most eligible method*.

But a youth of Europe has a very material advantage over one of China, during the time in which he is faid to be poring over his Latin Grammar. He is in the daily habit of acquiring new ideas, from his knowledge of other languages. His mother-tongue supplies him with books, which he is able to comprehend, and from which he derives both entertainment and instruction. Without enumerating the great variety of these that daily engage his attention, I deem it sufficient to observe,

That the Chinese method, however, is defective, may be inferred from the circumstance of the present Sir George Staunton having not only acquired, in little more than twelve months, and at the age of twelve years, such a number of words and phraseology as to make himself understood, and to understand others on common topics of conversation, but he also learned to write the characters with such facility and accuracy, that all the diplomatic papers of the Embassy addressed to the Chinese government were copied by him (the Chinese themselves being afraid to let papers of so unusual a style appear in their own hand, writing) in so neat and expeditious a manner as to occasion great assonishment. It may be observed, however, that few youths of its age possess the talents, the attention, and the general information with which he was endowed.

that his Robinson Crusoe (the best book, with few exceptions, that can be put into a boy's hand) shews the numberless difficulties to which he is liable in the world, when the anxious cares of his parents have ceased to watch over him; it is there pointed out to him that, arduous as many undertakings may appear to be, few are infurmountable; that the body and the mind of man are furnished with resources which, by patience, diligence, prudence, and reflexion, will enable him to overcome the greatest difficulties, and escape the most imminent dangers. His Tom Jones, however exceptionable in those parts where human failings are reprefented under an amiable and alluring dress, leaves, upon the whole, a lively impression in favour of generofity and virtue, and feldom fails to excite an indignant glow against perfidy, selfishness, and brutality. The young Chinese has no such relief from his dry study of acquiring the names and representations of things that to him have as yet no meaning. He knows not a word of any language but his own.

The last step in the education of a Chinese is to analyse the characters, by the help of the dictionary, in the manner already mentioned, so that he now first begins to comprehend the use of the written character. Extracts from the works of their samous philosopher Cong-foo-tse (the Confucius of the mission-aries) are generally put into his hands; beginning with those that treat on moral subjects, in which are set forth, in short sentences, the praises of virtue, and the odiousness of vice, with rules of conduct to be observed in the world. The eternal mean, in the style and manner of the maxims of Seneca, next follows;

and the art of government, with an abridgment of the laws, completes him for taking his first degree, which generally happens when he has attained his twentieth year; but in order to be qualified for any high employment, he must study at least ten years longer.

From this view of the written character, and the mode of education, it will readily occur, that little progress is likely to be made in any of the speculative sciences; and more especially as their assistance is not necessary to obtain the most elevated situations in the government. The examinations to be passed for the attainment of office are principally confined to the knowledge of the language; and as far as this goes, they are rigid to the utmost degree. The candidates are put into separate apartments, having previously been searched, in order to ascertain that they have no writing of any kind about them. They are allowed nothing but pencils, ink, and paper, and within a given time they are each to produce a theme on the subject that shall be proposed to them. The excellence of the composition, which is submitted to the examining officers, or men of letters, depends chiefly on the following points.

. That every character be neatly and accurately made.

That each character be well chosen, and not in vulgar use.

That the fame character do not occur twice in the fame composition.

The subject and the manner of treating it are of the least consideration, but those on morality, or history, are generally preferred. If the following story, as communicated by one of the missionaries, and related, I believe, by the Abbé Grozier, be true, there requires no further illustration of the state of literature in China. "A candidate for preferment having inad"vertently made use of an abreviation in writing the character ma (which signifies a borse) had not only the mortistication of feeing his composition, very good in every other respect, rejected solely on that account; but, at the same time, was feverely rallied by the censor, who, among other things, asked him how he could possibly expect his horse to walk without having all his legs!"

The conftruction of the colloquial, or spoken language, is extremely simple. It admits of no inflexion of termination, either in the verbusor in the noun, each word being the same invariable monosyllable in number, in gender, in case, mood, and tense; and, as most of these monosyllables begin with a consonant and end with a vowel, except a few that terminate in l, n, or ng, the number of such sounds, or simple syllables, is very limited. To an European they do not exceed three hundred and sifty. But a Chinese, by early habit, has acquired greater power over the organs of speech, and can so modulate his voice as to give to the same monosyllable sive or six distinct tones of sound; so that he can utter at least twelve or thirteen hundred radical words, which, with the compounds, are sound to be fully sufficient for expressing all his wants.

On this curious subject I am enabled to speak with great accuracy, through the kindness of Sir George Staunton, to whom, indeed, I am indebted for more information in this work than I am allowed to acknowledge. From the best manuscript Chinese dictionary in his possession, he has obligingly taken the trouble to draw out the following abstract of all the fimple founds, or words, in the Chinese language, together with their inflexions or accentuations, by which they are extended as far as any tongue can possibly articulate, or the nicest ear discriminate. The first column shews all the initial letters, or their powers in the language; the fecond, the number of terminations, or the remaining part of the monofyllable befide the initial; and the third, expresses the number of monosyllabic sounds that may be given to each by inflexion, or modulation of voice, and by making use of aspirates.

	Initials. Power.	Number of ter- minations to each.	Number of inflexions or accentuations.		
	Ch. as in Child.	20	131 including aspirates.		
2	F.	10	30 no aspirates.		
3	G.	11	32 no aspirates.		
4	between H. & S.	36	1.14 all strong aspirates.		
- 5	Υ.	16	61 no aspirates.		
6	J. as in French Jour	14	34 no afpirates.		
	K.	37	206 including afpirates.		
7 8	L.	25	66 no aspirates.		
9	M.	22	58 no aspirates.		
10	N.	23	56 no aspirates.		
11	Ö.	-,	2 no aspirates.		
12	P.	• 21	104 including aspirates.		
	s.	,	86 no aspirates.		
13	T.	29			
14		17	105 including aspirates.		
15	Ts.	28	147 including afpirates.		
16	between V and W.	13	39 no aspirates.		
17	Sh.	19	60 no aspirates.		
17		342	1331		

So that in the whole colloquial language of China, an European may make out 342 simple monosyllabic sounds, which by the help of aspirates, inflexions of voice, or accentuations, are capable of being increased by a Chinese to 1331 words. And as the written language is said to contain 80,000 characters, and each character has a name, it will follow, that, on an average, so characters, of so many different significations, must necessarily be called by the same monosyllabic name. Hence, a composition if read would be totally unintelligible to the ear, and must be seen to be understood. The monosyllabic sound assigned to each character is applied to so many different meanings, that in its unconnected state it may be said to have no meaning at all.

In the business of common life, the nice inflexions or modulations, that are required to make out these thirteen hundred words, may amply be expressed in about fisteen thousand characters, so that each monosyllabic sound will, in this case, on an average, admit of about twelve distinct significations. This recurrence of the same words must necessarily cause great ambiguity in conversation, and it frequently indeed leads to ridiculous mistakes, especially by foreigners. Thus, a sober missionary, intending to pass the night at a peasant's house, asked as he thought for a mat, but was very much surprised on seeing his host presenting him with a young girl; these two objects, so very different from one another, being signified by two words whose pronunciations are not distinguishable, and consequently one or the other requires to be used with an adjunct. It was a fource of daily amusement to our conductors, to hear the equivoques we made in attempting to speak their language. A Chinese, when the sense is doubtful, will draw the character, or the root of it, in the air with his singer or fan, by which he makes himself at once understood.

But as some of these monosyllabic words, as I have observed of ching, have not less than fifty distinct significations, which the nicest tones and inflexions, even of a Chinese voice, are not able to discriminate, such words are generally converted into compounds, by adding a second syllable, bearing some relative sense to the first, by which the meaning is at once determined. Among the significations, for instance, of the monosyllable foo is that of father, to which, for the sake of distinction, as foo has many significations beside that of father, they add the syllable chin, implying kindred; thus, a Chinese in speaking of his parents invariably says foo-chin for father, and moo-chin for mother; but, in writing, the character of chin would be considered as an unnecessary expletive, that of foo being very differently made from any other called by the same name.

The grammar of this language may briefly be explained. The noun, as observed, is indeclinable; the particles te or tie, mark the genitive, and always follow the noun; eu the dative, which it precedes, and tung or tfung the ablative, before which they are also placed. As for example,

Nom. gai love Gen. gai-te of love. Dat. eu-gai to love. Acc. gai love.

Abl. tung or tsung gai, from or by love. And the fame in the plural.

Give me your book,

Keu go NE-TE shoo.

Dear to men,

Quei EU jin.

Come you with him,

Ne-lai TUNG ta.

The adjective is also formed from the genitive of the noun as pai, whiteness; pai-tié white; je heat; je-tié hot; lee, reason; lee-tié, rational; bau goodness; bau-tié, good. But when the adjective precedes the noun, as it generally does, the particle tié is omitted as,

bau jin, a good man.
pai-ma, a white horse.
je-swee, hot water.

The plural of nouns is expressed by prefixing some word signifying plurality, as to-jin, many men; to-to jin, a multitude of men; chung jin, all men; and sometimes by a repetition of the word as jin-jin, men.

Adjectives are compared by placing the particle keng before the comparative, as

yeou, fost; keng yeou, soster.

bau, good; keng bau, better.

My book is newer than yours,

Go-te/boo KENG fin ne-te.

The superlative is marked by various particles, sometimes preceding, and sometimes following, the adjective, and it is also formed by repeating the positive, as

> hau, hau-tié, very good. whang-whang-tié, very yellow.

The personal pronouns are,

ngo (nasal) or go, ne, ta, go-men, ne-men, ta-men.

I, thou, he, we, ye, they.

And they become possessives, in the same manner as nouns are changed into adjectives, by the addition of te or tie, as

go-tc, ne-te, ta-te, go-men-te, ne-men-te, ta-men-te. mine, thine, his, ours, yours, theirs.

The verb has likewise neither conjugation nor inflection; and the tenses, or times of action or passion, are limited to three; the present, the past, and the suture. The present is signified simply by the verb, as go lai, I come; the past, is expressed by the particle leo, as go lai leo, I did come, or I have come; and the suture is formed by placing the particle yau before the verb, as go yau lai, I will come; or, when something very determined is meant to be expressed, the compound yuen-y precedes the verb, as go yuen-y-lai I am determined to come. It may be observed, however, that although these, and other particles signifying the time and mode of action, are necessary in common speech, yet, in sine writing, they are entirely omitted, which is another cause of the obscurity and difficulty that occur to strangers in the study of the Chinese character.

The two negatives mo and poo, are of great use in the spoken language. The first is generally used with the verb yeu to have, and always implies a want or deficiency, as, mo yeu nai, there is no milk; mo yeu tcha, you can have no tea, I have no tea, there is no tea, &cc. Poo is generally used to express qualities of an opposite nature, as, bau, good; poo bau, bad; je, hot; poo je, cold; ta, great; poo ta, little. The usual salutation between friends is bau-poo-bau, well, or not well?

The limits I have prescribed for the present work will not allow me to enter into a more detailed account of this fingular language. What has been faid may ferve to convey a general idea of the written character, and the simple construction of the spoken language. I shall now endeavour, in a few words, to explain the nature and conftruction of the Man-tchoo Tartar character, which, if the prefent family continue on the throne for a century longer, will, in all probability, supplant the Chinese, or will at least become the court language. In the enunciation it is full, fonorous, and far from being difagreeable, more like the Greek than any of the oriental languages; and it abounds with all those letters which the Chinese have rejected, particularly with the letters B and R. It is alphabetic, or, more properly speaking, syllabic, and the different parts of speech are fusceptible of expressing number, case, gender, time, modes of action, passion, and other accidents, similar to those of European languages. This is effected either by change of termination, preposition, or interposition. The character is extremely beautiful, and it is written, like the Chinese, in perpendicular columns,

columns, but beginning on the left fide of the paper instead of the right, as is the case in writing the former language.

The elements of the language are comprized in twelve classes of simple sounds or monosyllables, from the different combinations of which all the words of the Mantchoo language are formed.

These classes are distinguished by the terminations.

The first class ends in, a, e, i, o, u, pronounced exactly as the Italian.

The fecond, in ai, ei, iei, oi, ui.

The third, in ar, er, ir, or, ur, air, &c.

The fourth, in an, en, in, &c.

The fifth, in ang, eng, ing, &c.

The fixth, in ak, ek, ik, &c.

The feventh, in as, es, is, &c.

The eighth, in at, ct, it, &c.

The ninth, in ap, ep, ip, &c.

The tenth, in au, eu, iu, ou.

The elventh, in al, el, il, &c.

The twelfth, in am, em, im, &c.

The initials are, A. E. F. H. I. K. L. M. N. O. P. R. S. T. U. Y.

. To give some idea of the character, I subjoin the written elements.

•	•	1		
ist Class. a	ż	3	3	u O,
2d Class. ai	i J	iei de la	oi 23	ui J
3d Class. ar	er	ir	or	ur S
4th Class. an	en ?	in	on	un A
5th Class. ang	eng 3	ing 3	ong OG	ung
6th Class. ak	ek K	ik	ok	uk
7th Class. as	es 2	is 3	08	us 2
8th Class. at	et S	it	ot a	ut a
				9th

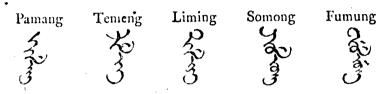
ofth Class. ap	ep Z	ip .	۰۶ ج	19 (a)
roth Class. au	eu 3	iu Ag	ou 3	3 ,
11th Class. al	el 2	il 3	ol 9	ul 2
12th Class. am	em ¿	im &	om Ac	um Ac

The initial characters are represented by respective marks, which being joined to these elementary terminations, generally at the upper extremity, give all the monosyllabic sounds, and the junction of these according to their various combinations all the words in the Mantchoo language. One example will be sufficient to shew the nature of such composition; thus the initials P. T. L. S. F. set before the 12th class of radicals, will stand as follows:

• Pam	Tem '	Lim	Som	Fum
3	Y	رر	\mathcal{L}	2.
20	~	20	$\mathcal{A}_{\mathcal{C}}$	a

And

And if each of these syllables be respectively added to the 5th class, they will stand thus:



Of the state of their literature, and progress in science, I have little to observe. The nature of the language will almost itself determine these points. With respect to any branch of polite literature, or speculative science, little improvement feems to have been made in the last two thousand years. Indeed, there are no works in the whole empire, modern or ancient, that are fo much esteemed, fo much studied, and I may perhaps add, fo little comprehended, as the five claffical books collected and commented upon by their great philosopher Cong-foo-tse, who lived about 450 years before the Christian æra; and these certainly are very extraordinary productions for the time in which they were written. These works and a few writings of their favourite master, according to the annals of the country, escaped the general destruction of books, when the barbarous She-whang-te ordered all the monuments of learning to be burnt, except fuch as treated of medicine and agriculture, about 200 years before Christ, for the absurd purpose, as they state, that he might be considered by posterity as the first civilized Emperor which had governed China, and that the records of its history might, by this mean artifice, appear to commence with his reign.

Admitting fuch an event to have happened which, however, may be confidered as doubtful, the supposition involves in it this necessary consequence, that the stock of learning at that time must have been very confined. It is scarcely possible, otherwise, how one person, near the end of his reign, could have contrived to affemble together all the works of art and literature, dispersed through so large a tract of country and so enlightened as it was then supposed to be. There were, besides, other independent fovereigns in the country, over whom he had little or no controul, fo that it is very probable the commonwealth of letters fuffered no great loss by the burning of the Chinese books. When the Caliph Omar commanded the Alexandrian library to be destroyed, which the pride and the learning of the Ptolemy family had collected from every part of the world, literature fustained an irreparable loss; but, although the tyrant had the power to confign to eternal oblivion the works of science, yet he had no power over the principles upon which these works were constructed. These principles had spread themselves wide over the world. The expedition of Alexander carried the learning of the Egyptians and the Greeks into various countries of Asia, where they continued to flourish. And when the tyranny and oppression of the seventh Ptolemy (Physcon) forced the Alexandrians to abandon a city that was perpetually streaming with the blood of its citizens, they found an afylum in the Grecian states and in different parts of Asia. And as this fanguinary tyrant, in the midst of his cruelties, pretended and indeed shewed a fondness for literature, the arts and the sciences flourished even in his reign: the migrations, therefore, at this time, from the capital of Egypt, were

of the greatest importance and use to these pations among whom the refugees settled. Unluckily for China, the wild mountainous forests towards the south, and the wide sandy deserts to the north, that render any communication extremely difficult between this empire and the rest of Asia, together with their dislike for foreigners, seem, at this time, to have checked the progress of those arts and sciences which had long stourished in Europe and in Africa. Their history, at least, is silent as to any communication with India, till a century nearly after the commencement of the Christian æra, when the religion of Budha found its way from Thibet into China.

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Whether the burning of the works of the learned in China did or did not happen, appears, as already observed, to admit of some doubt; but the antiquity, and the authenticity, of the sive king, or classics, seem to be sufficiently established. And considering the early periods in which they were written, they certainly demonstrate a very superior degree of civilization. It has been observed that, in this country, the arts, the sciences, and literature, are not progressive; and the sive king would lead one to conclude, that they have rather even been retrograde than stationary. The names of these works are:

- 1. Shoo-king. A collection of records and annals of various princes, commencing more than 2000 years before Christ.
- 2. Shee-king. Odes, formets, and maxims; most of them so abundant in metaphor, and so obscure, that much of the sense is to be made out by the translator.

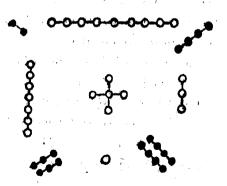
- g. Ye-king. The perfect and the broken lines of Fo shee; the most ancient relict in China, and perhaps the first attempt at written language: now perfectly incompre-
- 4. Chung-choo. Spring and autumn. The history of some of the kings of Loo: the work principally of Cong-foo-tse.
- 5. Lee-kee. Ceremonies and moral duties. A compilation of Cong-foo-tfe.

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The lines of Fo-shee puzzled even the great philosopher of the country, who declared himself distatisfied with all the explanations of the commentators. The learned and ingenious Leibnitz fancied he discovered in them a system of binary arithmetic, by which all the operations and refults of numbers might be performed, with the help of two figures only, the cypher or zero o, and an unit 1, the former being confidered as the constant multiple of the latter, as 10 is of the unit. Thus I would stand for 1, 10 for two, 11 for three, 100 for four, and fo on. It is unnecessary to observe, with how many inconveniencies fuch a system would be attended when reduced to practice. This discovery of the binary series, which the mathematician, in all probability, confidered only as a philosophical plaything, was communicated to Father Bouvet the Jesuit who, happening at that time to be engaged in decyphering the lines of Fo-shee, caught the idea and in an extacy of joy proclaimed to the world that Leibnitz had folved the Fo-sheean riddle.

The missionaries of the Romish church are so accustomed to the mysteries with which their religion abounds, that every thing they meet with, and do not understand, among a strange people, is also resolved into a mystery. Thus, the following sigure, which the Chinese, in allusion to the regular lines described on the back-shell of some of the tortoises, metaphorically call the mystic tortoise, has been supposed by some of these gentlemen to contain the most sublime doctrines of Chinese philosophy; that they embrace a summary of all that is persect and impersect, represent the numbers of heaven and earth, and such like jargon, which, it obviously appears, is no less unintelligible to themselves than to their readers.

These famous lines, supposed to be found on the back of a tortoise, are the following:



Who does not perceive, at a fingle glance, in this figure the common school-boy's trick of the magic square, or placing the nine digits so that they shall make the sum of fisteen every way, thus,

	2	9	Ī	4
1	7	5		3
1	5	1	I	8

and what are the perfect and imperfect numbers, but the odd and even digits distinguished by open and close points? In like manner, I am inclined to believe, the several ways of placing these open and close points that occur in Chinese books are literally nothing more than the different combinations of the nine numerical figures, for which they are substituted.

Most of the other king have been translated, wholly or in part, and published in France. It may be observed, however, that all the Chinese writings, translated by the missionaries, have undergone so great a change in their European dress, that they ought rather to be looked upon as originals than translations. It is true, a literal translation would be nonsense, but there is a great difference between giving the meaning of an author, and writing a commentary upon him. Sir William Jones observes that the only method of doing justice to the poetical compositions of the Asiatics, is to give first a verbal and then a metrical version. The most barren subject, under his elegant pen, becomes replete with beauties. The following stanza, from one of the odes of the shee-king, is an instance of this remark. It is calculated to have been written about the age of Homer; and it consists of sisteen characters.

The peach-tree, how fair, how graceful, its leaves, how bloom-

ing, how pleasant; such is a bride, when she enters her bridegroom's house, and attends to her whole family.

This is a fair translation, as no more expletives are inserted than such as were necessary to make up the sense, and it is thus paraphrased by Sir William Jones.

- " Gay child of Spring, the garden's queen,
- "You peach tree charms the roving fight;
- " Its fragrant leaves how richly green!
- " Its bloffoms, how divinely bright!
- " So foftly fmiles the blooming bride,
- " By love and conscious virtue led,
- " O'er her new manfion to prefide,
- " And placid joys around her spread."

The late Emperor Kien-Long was considered among the best poets of modern times, and the most celebrated of his compositions is an ode in praise of Tea, which has been painted on all the teapots in the empire. The following is a verbal translation, with such auxiliaries only as were necessary to make the sense complete.

"On a flow fire fet a tripod, whose colour and texture shew its long use; fill it with clear snow water; boil it as long as would be necessary to turn sish white, and craysish red; throw it upon the delicate leaves of choice tea, in a cup of yooé (a particular sort of porcelain). Let it remain as long as the vapour rises in a cloud, and leaves only a thin mist floating on the surface. At your ease, drink this precious liquor, which will chase away the sive causes of trouble. We

" can taste and feel, but not describe, the state of repose pro"duced by a liquor thus prepared."

He wrote, likewise, a long descriptive poem on the city and country of Moukden, in Mantchoo Tartary, which has been translated by some of the missionaries, and appears to possess much more merit than his ode on tea, of which, however, it is difficult to judge without a thorough knowledge of the language. asthe o de may owe its chief beauties and its fame more to the choice of the characters than to the founds, literal fense, or versification. To an European the Chinese language appears to have few elegancies: it wants all the little auxiliaries that add grace and energy to those of Europe. In the Chinese the beauty of an expression depends entirely on the choice of the character, and not on any selection or arrangement of the monofyllabic founds. A character uniting a happy affociation of ideas has the same effect upon the eye of the Chinese, as a general theorem expressed in symbols has on a mathematician; but in both cases a man must be learned to feel the beauties of the concife expression. Even in speaking the language has few expletives. " English good, Chinese better,"--" to-day go, to-morrow come,"-" fea no bound, Kiang no bottom; well, not well;"-are modes of expression in which an European will not find much elegance.

In addition to the defects of the language, there is another reason why poetry is not likely ever to become a favourite pursuit, or to be cultivated with success, among the Chinese. The state of society we have seen to be such as entirely to exclude

the passion of love. A man, in this country, marries only from necessity; or for the sake of obtaining an heir to his property, who may sacrifice to his manes, or because the maxims of the government have made it disgraceful to remain in a state of celibacy. The sine sentiments that arise from the mutual endearment of two persons enamoured of each other can therefore have no place in the breast of a Chinese: and it is to the essuring of a heart thus circumstanced, that poetry owes some of its greatest charms. Now can they be considered as a nation of warriors; and war, next to love, has ever been the favourite theme of the muses.

The language is much better adapted to the concile style of ethics, than the sublime slights of poetry. The moral precepts of Cong-soo-tse display an excellent mind in the writer, and would do honour to any age and nation. The following will serve as a specimen of his subjects, style, and manner.

"There is one clear rule of conduct: to act with fincerity; and to conform with all one's foul, and with all one's strength, to

" this universal rule—do not any thing to another, that you

" would not wish another should do to you."

How conformable is this sentiment as well as the words in which it is expressed, to that of the great Author of our religion; a religion whose "ways are ways of pleasantness, and all whose paths are peace."

- " Five things ought to be well observed in the world:
- " Justice between the prince and the subject; affection be-
- " tween father and fon; fidelity between man and wife; fub-
- " ordination among brothers; concord among friends.
- "There are three radical virtues: prudence to discern, uni"versal benevolence to embrace (all mankind); courage to
- " fuftain.
- "What passes in a man's mind is unknown to others: if you are wise, take great care of what none but yourself can see.
 - " Examples are better for the people than precepts.
- "A wise man is his own most severe censor: he is his own accuser, his own evidence, and his own judge."
- "A nation may accomplish more by bravery than by fire and water. I never knew a people perish, who had courage for their support."
- "An upright man will not purfue a crooked path; he follows the straight road, and walks therein secure."

Having taken this short view of their language and literature, I shall now proceed to shew the present state of the arts and sciences, as far as the communications I had not only with the missionaries, but also with some of the most learned Chinese, will allow me to pronounce on these points. The observations

I have to make must of course be very general; minute particulars will not be expected in a work of this nature. There is no branch of science which the Chinese affect to value so much. and understand so little, as astronomy. The necessity indeed of being able to mark, with some degree of precision, the returns of the seasons and certain periods, in so large a community, must have directed an early attention of the government to this subject; and accordingly we find, that an astronomical board has formed one of the state establishments from the earliest periods of their history. Yet so little progress have they made in this science, that the only part of its functions, which can be called astronomical, has long been committed to the care of foreigners, whom they affect to hold in contempt and to confider as barbarians. The principal object of this board is to frame and to publish a national calendar, and to point out to the government the fuitable times and feafons for its important un-Even when the marriage of a prince or princess of the blood is about to take place, the commissioners of astronomy must appoint a fortunate day for the celebration of the nuntials, which is announced in form in the Pekin Gazette.

In this important almanack, as in the Greek and Roman calendars, are inferted all the supposed lucky and unlucky days in the year, predictions of the weather, days proper for taking medicine, commencing journies, taking home a wife, laying the foundation of a house, and other matters of moment, for entering upon which particular times are affigned. To the superintendency of the Chinese members of this august tribunal is committed the astrological part, a committee of whom is selected annually

annually for the execution of this important task. Whether the men of letters, as they call themselves, really believe in the absurdities of judicial astrology, or whether they may think it necessary to encourage the observance of popular superstitions, on political considerations, I will not take upon me to decide. If, however, they should happen to possess any such superior knowledge, great credit is due to them for acting the farce with such apparent earnestness, and with so much solemnity. The duration of the same system has certainly been long enough for them to have discovered, that the multitude are more effectually governed by opinion than by power.

The phenomena of the heavenly bodies, to an enlightened and intelligent mind, furnish the most grand and sublime spectacle in nature; to the ignorant and superstitious, the most awful. The common people of all countries, and in all ages, have confidered the occasional privation of the light of the two great luminaries of heaven as the forerunners of some extraordinary event, whilst the more intelligent part of the community have turned these superstitious notions to their advantage. Thales is faid to have been able to calculate the returns of ecliples fix hundred years before the birth of Christ; of course, he was well acquainted with the causes by which they were produced; yet his countrymen were always filled with fuperstition and terror on the event of an eclipse. Plutarch has obferved that Pericles learned from Anaxagoras to overcome the terrors which the various phenomena of the heavens inspired into those who knew not their causes; and he mentions a striking proof which he gave of this knowledge, on his expedition against Peloponnesus, when there happened an eclipse of the sun. The fudden darkness, being considered as an omen unfavourable to the object of the expedition, occasioned a general consternation. Pericles, observing the pilot of his own galley to be frightened and confused, took his cloak and placed it before his eyes, asking him at the same time if he found any thing alarming, or of evil presage, he what he then did? and upon his answering in the negative: "Where then is the difference," faid Pericles, " between this covering and the other, except " that something of greater extent than my cloak deprives us of " the light of the fun?" Nor can it be doubted that Alexander when, on a like occasion, previous to the battle of Arbêla, he commanded a facrifice to be made to the sun, the moon, and the earth, as being the three powers to which eclipses were owing, did it merely to appeale the superstitious notions of his To suppose him ignorant of their causes, would be paying an ill compliment to his great master. Thus it might have been with regard to the Chinese government, which, whether through ignorance or policy, still continues to observe with the greatest solemnity the same ceremonies, or nearly so, on the event of an eclipse, which were in use among the Egyptians, Greeks, and Romans, near two thousand years ago. When the moon was darkened by an eclipse, their drums and clarions and trumpets were founded, under the notion that, by their shrill and loud noise, they might affist in relieving the labouring goddess.

FRAVELS IN CHINA.

- " A vast eclipse darkens the neighbouring planet,
- " Sound there, found all our instruments of war;
- " Clarions and trumpets, filver, brafs, and iron,
- " And beat a thousand drums to help her labour."

The brazen gong is violently beat by the Chinese on the same occasion; and that such an event may not pass unobserved, and the luminary thereby be deprived of the usual affistance of mufic, to frighten away or to charm the dragon, which they suppose to have seized upon it, the great officers of state in every city and principal town are instructed to give public notice of the time it will happen, according to the calculations of the national almanack. A rude projection of a lunar eclipse, that happened whilst we were at Tong-choo, was stuck up in the corners of the streets; all the officers were in mourning, and all business was suspended for that day. When the Dutch Embasfadors were in Pekin, the fun was eclipfed on the 21st of January 1795, which happened to be the first day of their new year: a day observed through the whole empire with the greatest festivity and rejoicing; and almost the only day on which the bulk of the people refrain from their respective occupations. The Embassador and his suite were summoned to court at the usual hour of three in the morning. On arriving at the palace they were told that, in consequence of an eclipse of the fun, which was about to happen on that day and which was a most unfortunate event, portending an unhappy year to their country, the Emperor would not be visible for three days, during which time the whole court would go into mourning; that the amusements, feasts, and entertainments usual on this particular

cular day would be suspended from one end of the empire to the other.

Before an eclipse happens, the members of the mathematical board and other learned men in office assemble near the palace, each having in his hand a sketch of the obscuration, in order to witness the truth of the astronomer's calculation. But if these people were not all interested in making the calculation to agree with the time and other circumstances of the eclipse, the astronomers would run no great hazard of being detected in an error, provided it was not a very glaring one, as they have no instruments for measuring time with any tolerable degree of accuracy. The moment the eclipse begins, they all fall down on their knees, and bow their heads nine times to the ground, during which is struck up a horrible crash of gongs, kettle drums, trumpets, and, other noisy instruments, intended to scare the devouring dragon.

From the observance of such extravagant ceremonies it would not be fair to infer their total ignorance of the principles of astronomy; but that such is really the case, the latter part of their history surnishes abundant testimony. In the thirteenth century, when Gen-gis Khan the Mongul Tartar first entered China, and his successor Kublai Khan effected the conquest of the country, the greatest disorder and consusion prevailed in their chronology. They were neither able to regulate the reckoning of time, nor to settle the limits of the different provinces, nor even to ascertain the divisions of lands as allotted to the several districts. Kublai, according to their own annals, held out en-

couragement

couragement for learned men to frequent his court from every part of the world, and through the means of the missionaries. both of the Christian and Mahomedan faith, but principally the latter, and perhaps still more through the descendants of the Greeks, who anciently fettled in Bactriana, many important improvements were then introduced into China. regular survey to be taken of the whole empire. He adjusted their chronology, and corrected the errors of their astronomical observations; he imported various mathematical and astronomical instruments from Balk and Samarcand; such as were then in use among the Chinese being of a rude construction, and unsit to make observations of the heavenly bodies with any tolerable degree of accuracy; and he repaired the grand communication by water that connects the northern with the fouthern extremities of the empire, a work, in the contemplation of which the mind is not more strongly impressed with the grandeur and magnitude of the object, than with the pleasing sense of its important utility.

In some of the early accounts of China, published in Europe, we find the description of certain instruments, said to have been discovered on a mountain near the city of Nankin, and afterwards placed by the Chinese partly in that capital and partly in Pekin. On a more accurate examination of those instruments it appeared, that they had all been constructed for some particular place lying under the 37th parallel of latitude; from whence it followed, that all the observations made with them at Pekin, which is in 39°. 55'. north, as well as all those made at Nankin in 32°. 4'. north, must have been entirely false:

and the very act of placing them so distant from the parallel for which they were constructed, is in itself a sufficient proof of the ignorance of the Chinese in matters of this kind. Mr. Pauw has given the most probable conjecture respecting those instruments. He supposes them to have been made at Balk, in Bactriana, by some of those Greeks who obtained the government of that province under the successors of Alexander, and that they had passed into China during the period of the Mongul government.

The death of Kublai Khan was speedily followed by the total expulsion of the Tartars from China; and most probably. at the same time, of all those learned men they had been the means of introducing into the country; for when the empire was again subdued by the Mantchoo Tartars, whose race now fills the throne, Sun-chee, the first Emperor of the present dynasty, observes in an edict published by him in 1650, that fince the expulsion of the Monguls, the Chinese had not been able to make a correct almanack; and that error had been accumulating on error in their aftronomical observations and chronology. At this time, fome Mahomedans were again found to superintend the construction of the calendar; but the office devolving, at length, upon a Chinese, the unfortunate almanackmaker happened to infert a false intercalation, assigning thirteen months to the year 1670, when it should have contained no more than twelve. This mistake was an event too fortunate to be overlooked by some catholic missionaries who, at that time. happened to be in the capital. They faw the advantages to be derived from convincing the Tartars of the ignorance of the Chinese

Chinese in a matter of the last importance to the government, and they had little doubt of success, where prejudice was already operating in their favour. In short, the Europeans succeeded; the almanacks of that year were declared desective, were called in, a new edition printed off, and the poor almanack-maker is said to have been stranged.

Four German Jesuits were then appointed to fill the vacant places in the tribunal of mathematics; and, being men of learning, they proved of no small use at court. After these the Portuguese succeeded to the appointments of regulating the calendar. three of whom, as already observed, are now entrusted with this important office. Fortunately for these gentlemen, the Chinese have no means of detecting any little inaccuracies that may happen in their calculations. I faw, and conversed with. numbers of their learned men at the palace of Yuen-min-yuen, but I can safely say, that not a single Chinese, nor a Tartar, who shewed themselves there, were possessed of the slightest knowledge of astronomy, nor one who could explain any of the various phenomena of the heavenly bodies. Astronomy with them confifts entirely in a certain jargon of judicial aftrology; and they remain firmly attached to the belief of the doctrines of their great philosopher, delivered more than two thousand years ago, which teach them that " the heaven is round, the earth a " fquare fixed in the middle; the other four elements placed s at its four fides: water to the north; fire to the fouth; wood " to the east; and metal to the west:" and they believe the stars to be stuck, like so many nails, at equal distances from the earth, in the blue vault of heaven.

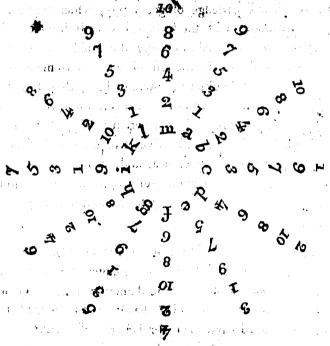
As to the numerous eclipses taken notice of in the records of the country, they are mere registers, noted down whenever they happened, and not predictions or the result of calculations. It does not appear, indeed, that the Chinese were, at any time, able to predict an eclipse, notwithstanding all that has been said in their savour on this subject. The reputed Chinese tables, published by father Couplet, have been detected to be those of Typho Brahe; and Cassini found the chronology of their eclipses, published by Martinus, to be erroneous, and their returns impossible. It could not indeed be otherwise; the desectiveness of the calendar must necessarily salisfy all their records as to time.

Had the missionaries been disposed to confer a real service on the Chinese, instead of misleading the world by their strange and wonderful accounts of this people; instead of bestowing so much time in translating into Chinese a set of logarithm tables for the use of Kaung sheet the second Emperor of the present dynasty, of which they pretend he was so fond that he always carried them about with him suspended to his girdle, they should rather have taught them the use, and the convenience, of the Arabic numbers, of whose combinations and results their own language is not capable, and have instructed a few of their youth in the principles of arithmetic and the mathematics. For fuch an omiffion, however, human nature can readily find an excuse. It would be too great an instance of self-denial, to relinquish the advantages and the credit which their superior skill had gained them over a vast empire, by making the individuals of that empire participate in their knowledge.

When we reflect, for a moment, how many perplexities and difficulties were occasioned by the irregular coincidences of the solar and lunar periods, in the calendars of Europe from the time of Julius Cæsar to the altering of the style by pope Gregory, we may readily conceive how great must be the errors in the chronology of a country, where the inhabitants are entirely ignorant even of the first principles of astronomy, and where they depended on the adventitious aid of foreigners, to enable them to carry into execution one of the most important concerns of the government.

Every thing of their own invention and discovery carries with it fuch strong marks of originality, as cannot easily be mistaken. The language declares itself to be most unquestionably the production of the country; so does the mariner's compass; and they have a cycle, or period, to assist their chronology, of which I think none will dispute with them the inven-In their records it is carried back to the time of the Emperor Whang-tee, the third from Fo-shee. This cycle, consisting of fixty years, has no reference to the periods of the motions or coincidences of the fun and moon, as one of the same period among the Hindus, but is used merely as our century, to distinguish time into eras or ages. Instead of denominating any given year the first, second, or third year of such a cycle, they have assumed two sets of characters, one set consisting of ten, and the other of twelve; the first are called the ten roots, and the fecond the twelve branches. The combination of a root and a branch gives a name for the year; and the different permutations, of which they are capable, supply them with **uxty**

firsty distinct titles, making the complete cycle of fixty years. The nature of this period may be rendered familiar to such as are not conversant with the combination of numbers, by assuming the numerals from a to make tentroots, and the letters of the alphabet from a to make the twelve branches, and by placing them in a circle, in the following manner, where the cycle begins with the letter 2.



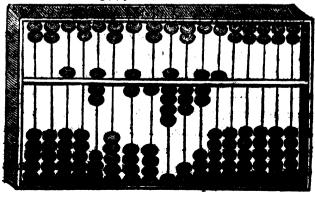
Supposing these letters and figures to be Chinese characters, the first year of any cycle would be called 1a, the second 2b, the third 3c. and so on to 10k, the tenth year; the eleventh would be 1l, the twelfth 2m, the thirteenth 3a, and the sixtieth 10m.

rom, when the whole revolution would be completed. This cycle, though always used in the records of their history, never appears in the date of public acts will These only specify the time of the reign under which they are given, as the 1st. 2d. or 2d. day of the 1st. 2d. or 3d moon, of the 1st. 2d. or 3d. year of the reign of such or such an Emperor.

Little progress as they appear to have made in the science of astronomy, their knowledge of geography, which supposes indeed an acquaintance with the former, is equally limited. Their own empire was considered to occupy the middle space of the square surface of the earth, the rest of which was made up of islands. When the Jesuits sirst entered China, they found the charts, even of their own country, rude and incorrect sketches, without any scale or proportion, wherein a ridge of mountains covered a whole province, and a river swept away half of another. At present they have neat and accurate maps of the country, copied after the original survey of the whole empire, undertaken and completed by the Jesuits, after several years of indefatigable labour.

Although the Chinese language be unfavourable for numerical combinations it is admirably adapted for the concise operations of algebra, and the terse demonstrations of geometry, to neither of which, however, has it ever been made subservient, both the one and the other being totally unknown in the country. Their arithmetic is mechanical. To find the aggregate of numbers, a machine is in universal use, from the man of letters, to the meanest shopman behind his counter. By this machine, which is called a Savon-pan, arithmetical operations are rendered palpable. It consists of a frame of wood.

wood, divided into two compartments by a bar running down the middle: through this bar, at right angles, are inferted a number of parallel wires, and on each wire, in one compartment, are five moveable balls, and in the other two. wires may be confidered as the ascending and descending powers of a numeration table, proceeding in a tenfold proportion; so that if a ball upon any of the wires, in the larger compartment, be placed against the middle bas, and called unity or one, a ball on the wire next above it will represent ten, and one on the next one hundred; fo, also, a ball on the wire next below that expressing unity will be one-tenth, the next lower one hundredth, and the third one thousandth, part of an unit; and the balls on the corresponding wires in the smaller compartment will be five, fifty, five hundred, five-tenths, five hundredths, five thousandths; the value or power of each of these, in the Imaller division, being always five times as much as of those in the larger. In the following figure, suppose X be assumed as the line of units, the lines to the right will be integers decimally increafing, and those to the left fractional parts decimally decreasing; and the Swan-pan in the present position of the balls, will represent the number 573016 705



This is clearly a fystem of decimal arithmetic, which, for the ease, simplicity, and convenience of its operations, it were to be wished was generally adopted in Europe, instead of the endless ways in which the integer is differently divided in different countries, and in the different provinces of the same country. The Swan-pan would be sno bad instrument for teaching to a blind person the operations of arithmetic. Yet, paradoxical as it may seem, these operations, as performed by the Chinese, like their written characters, require more the exercise of the eye than of the mind. The simple addition or subtraction of the little balls to, or from, the middle bar, shews at once by their disposition on the board the result of any required combination. The invention of it I think may fairly be attributed to the Chinese; though it has been compared, how justly I cannot pretend to say, to the Roman abacus.

It has been observed, and perhaps with a great deal of truth, that the arts which supply the luxuries, the conveniencies, and the necessaries of life, have derived but little advantage in the first instance from the labours and speculations of philosophers; that the ingenuity of artists, the accidental or progressive discoveries of common workmen, in any particular branch of businefs, have frequently afforded data, from which, by the reaforings and investigations of philosophers, hints have sometimes been struck out for arriving at the same ends by a shorter. way: that the learned are therefore more properly to be confidered as improvers than inventors. Of this mortifying truth, the Chinese afford many strong examples in their arts and manufactures, and particularly in some of those operations that have a reference to chemistry, which cannot here be said to م م exift

exist as a science, although several branches are in common practice as chemical arts. Without possessing any theory concerning the affinities of bodies, or attractions of cohesion or aggregation, they clarify the muddy waters of their rivers, for immediate use, by stirring them round with a piece of alum in a hollow bamboo; a simple operation which, experience has taught them, will cause the clayey particles to fall to the bottom: and having ascertained the fact, they have given themselves no surther trouble to explain the phenomenon.

In like manner, they are well acquainted with the effect of steam upon certain bodies that are immersed in it; that its heat is much greater than that of boiling water. Yet, although for ages they have been in the constant practice of confining it in close vessels, something like Papin's digester, for the purpose of softening horn, from which their thin, transparent, and capacious lanterns are made, they seem not to have discovered its extraordinary force when thus pent up; at least, they have never thought of applying that power to purposes which animal strength has not been adequate to effect. They extract from the three kingdoms of nature the most brilliant colours, which they have also acquired the art of preparing and mixing, so as to produce every intermediate tint; and, in their richest and most lively hues, they communicate these colours to silks, cottons, and paper; yet they have no theory on colours.

The process of smelting iron from the ore is well known to them; and their cast ware of this metal is remarkably thin and light. They have also an impersect knowledge of converting it into steel, but their manufactures of this article are not to be mentioned with those of Europe, I will not say of England, because it stands unrivalled in this and indeed almost every other branch of the arts. Though their cast-iron wares appear light and neat, and are annealed in heated ovens, to take off somewhat of their brittleness, yet their process of rendering cast iron malleable is impersect, and all their manufactures of wrought iron are consequently of a very inferior kind, not only in workmanship but also in the quality of the metal. In most of the other metals their manufactures are above mediocrity. Their trinkets of silver sillagree are extremely neat, and their articles of tootanague are highly sinished.

With the use of cannon they pretend to have been long acquainted. When Gengis-Khan entered China, in the thirteenth century, artillery and bombs and mines are faid to have been employed on both fides; yet when the city of Macao, in the year 1621, made a present to the Emperor of three pieces of artillery, it was found necessary to fend along with them three men to instruct the Chinese how to use them. The introduction of matchlocks, I am inclined to think, is of no very ancient date; they wear no marks of originality about them, like other articles of Chinese invention; on the contrary, they are exact models of the old Portugueze matchlock; and differ in nothing from those which still continue to be carried, as an article of commerce, by this nation to Cochinchina. There can be no doubt, however, of the use of gunpowder being known to the Chinese long before the Christian CCA.

In a very ancient treatife on the military art, there is a detailed account of the manner how to annoy an enemy's camp, by fpringing a mine with gunpowder; but this treatife makes no mention of cannon. Fire-works, made generally of gunpowder, filings of zinc, camphor, and other ingredients, are described in various teld tracts. It is easily conceived, that the deslagration of nitre was likely to be first noticed in those countries where it is the spontaneous and abundant production of the earth, which is the case on the elevated desarts of Tartary and Thibet, and on the low and extensive plains of India and China. The gunpowder, however, made by the Chinese is extremely bad. They have no particular manufactory, but each individual makes his own. It is in fact one part of the soldier's employment to prepare his own gunpowder. The usual proportions, according to Van-ta-gin's information are,

50 pounds of nitre, 25 ———— fulphur, 25 ———— charcoal.

They know not the art of granulating the paste, as in Europe, but use it in a coarse powder, which sometimes cakes together into a solid mass; and from the impurity of the nitre, (no means appearing to be employed for extracting the common salt it usually contains) the least exposure to the air, by attracting the moisture, makes it unsit for service. This may be one reason for their objection to sirelocks.

It has been remarked, that the three great discoveries of the magnetic needle, of gunpowder, and of printing, in Europe, followed close upon the return of the famous traveller Marco

Polo.

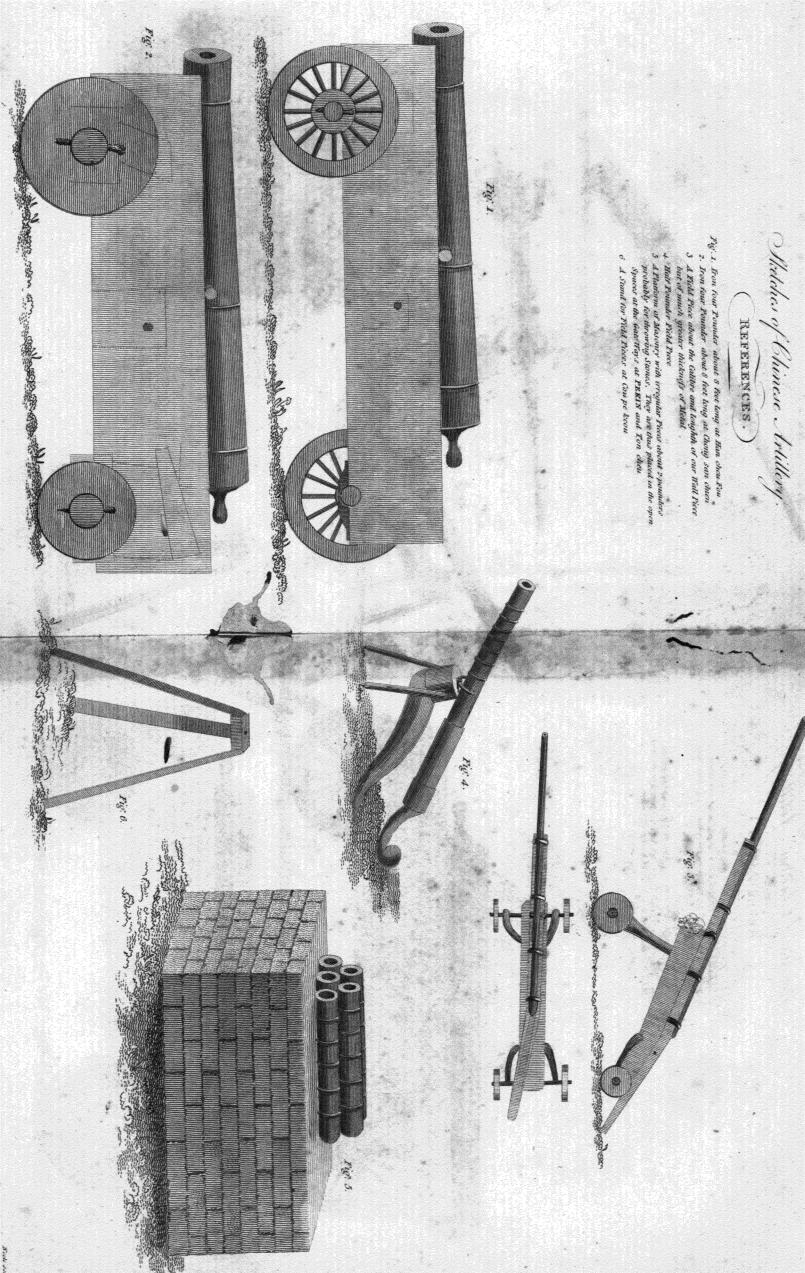
Polo. It was the boast indeed of Caung-shee to the Jesuits, when they instructed him in some of the sciences of Europe, that the latter country was neither acquainted with the mariner's compass, nor with the art of printing, nor with gunpowder, till they had been in common use in China near two thousand years. As to gunpowder, it is pretty obvious, that our countryman Roger Bacon was well acquainted with the ingredients that enter into its composition. In more than one part of his works he observes, that with saltpetre and other articles may be made a fire that will inflame to a great distance; and in one place he states, that with sulphur, saltpetre, and fomething elfe, which he difguifes under two or three barbarous words, a composition may be made, by which the effects of thunder and of lightning may be imitated. Bacon died in the year 1292, and Marco Polo returned to Europe in 1295; fo that he could not possibly have received any hint to lead towards the discovery through the channel of the Venetian traveller *.

If the Chinese had, at any period of their history, been acquainted with the art of casting large cannon, and of making

^{*}The invention, in Europe, is usually attributed to one Schwartz, a German Monk, about the year 1354, which, however, is very doubtful, as there is every reason to believe that cannon was made use of at the battle of Cressy, which happened in the year 1346. And Mariana, in his account of the siege of Algeziras by the Spaniards, in the year 1342, or 1343, as quoted by Bishop Watson, observes, that the Moors very much annoyed the Christians with their iron shot;" and he surther adds, that "this is the first mention made in history of the use of gunpowder and ball." It is therefore extremely probable, that the first introduction of gunpowder into Europe was by some Mahomedans from the castward, and that Schwartz was not the inventor, although he might perhaps have been the first publisher of the discovery.

use of them in their wars, it is scarcely probable they would ever have lost it. Yet it is very certain the two Jesuits, Schaal and Verbielt, took great pains to instruct them in the method of casting cannon; in which, however, they have not made any progress or improvement. I observed, near one of the gates of Pekin, a few rude, ill-shapen, and disproportionate pieces, lying unmounted on the ground, and these, with fome of the same kind on the frontiers of Canton, and a few pieces, apparently twelve pounders, at Hang-tcheu-foo, which had wooden pent-houses erected over each, were the only cannon that we noticed in the whole country. Whether the specimens, exhibited in the annexed plate, which were drawn by the late Captain Parish of the Royal Artillery, be originally of Chinese invention, or borrowed from some other nation, I cannot take upon me to decide; but such are the pieces which are fometimes found, scattered about the gates of some of their cities.

Mr. Bell, who visited China in the suite of the Russian Embassador, near a century ago, remarks, that "towards the "western extremity of the Great Wall, he observed some hundreds of old cannon piled up in one of the towers, each "composed of three or sour pieces of hammered iron, joined and fastened together with hoops of the same metal." It is probable indeed that the Chinese, like the Hindoos, before the time of Schaal and Verbiest, made use of cannon of wroughteron, which were hooped together like those mentioned by Mr. Bell.



In making their falutes, of which they are not sparing, they invariably employ three small petards, or pistol-barrels rather, which are fluck erect in the ground; and in firing these small pieces the foldiers are fo afraid, that they are discharged by a train laid from one to the other. When Captain Parish caused a few rounds to be fired from two field-pieces, which were among the presents for the Emperor, in as quick succession as possible, the Chinese officers very coolly observed, that their own foldiers could do it just as well, and perhaps better. And when Lord Macartney asked the Ex-viceroy of Canton if he would wish to see his guard go through the different evolutions as practifed in Europe, he replied with equal indifference, " That they could not possibly be new to him, who " had been so much engaged in the wars on the frontiers of " Tartary;" though the chances are, that he had never before seen a firelock: with such ridiculous affectation of superiority, and contempt for other nations, does the unconquerable pride of this people inspire them. It seems, indeed, to be laid down as a general principle, never to be caught in the admiration of any thing brought among them by foreigners. Whenever a man of rank came to look at the presents, if observed by any of us, he would carelessly glance his eye over them, and affect as much indifference as if he was in the daily habit of viewing things of the same kind.

A French physician, who travelled in China, says he never saw an alembic or distillatory apparatus in the whole country. The art of distillation, however, is very well known, and in common practice. Their Sau-tchoo, (literally burnt wine), is

an ardent spirit distilled from various kinds of grain, but most commonly from rice, of a strong empyreumatic flavour, not unlike the spirit known in Scotland by the name of whiskey. The rice is kept in hot water till the grains are fwollen; it is then mixed up with water in which has been dissolved a preparation called pe-ka, confisting of rice-flour, liquorice-root, annifeed, and garlic; this not only hastens fermentation, but is supposed to give it a peculiar flavour. The mixture then undergoes distillation. The Sau-tchoo, thus prepared, may be confidered as the basis of the best arrack, which in Java is exclusively the manufacture of Chinese, and is nothing more than a rectification of the above spirit, with the addition of molasses and juice of the cocoa-nut tree. Before distillation the liquor is fimply called tchoo, or wine, and in this state is a very infipid and difagreeable beverage. The wine grows extremely well in all the provinces, even as far north as Pekin, but the culture of it feems to meet with little encouragement, and no wine is made from the juice of the grape, except by the missionaries near the capital.

The manufacture of earthen ware, as far as depends upon the preparation of the materials, they have carried to a pitch of perfection not hitherto equalled by any nation, except the Japanese, who are allowed to excel them, not only in this branch, but also in all articles of lacquered and varnished ware, which setch exorbitant prices even in China. The beauty of their porcelain, in a great degree, depends upon the extreme labour and attention that is paid to the assortment, and the preparation of the different articles employed. These are in general

general a fine fort of clay called Kao-lin which is a species of Soap-rock, and a granite called Pe-tun-tle, composed chiefly of quartz, the proportion of mica being very small. These materials are ground down and washed with the greatest care; and when the paste has been turned or moulded into forms, each piece is put into a box of clay before it goes into the oven; yet with every precaution, it frequently happens (so much is this art still a work of chance) that a whole oven runs together and becomes a mass of vitrified matter. Neither the Chinese nor the Japanese can boast of giving to the materials much elegance of form. With those inimitable models from the Greek and Roman vales, brought into modern use by the ingenious Mr. Wedgwood, they will not bear a comparifon. And nothing can be more rude and ill-defigned than the grotesque figures and other objects painted, or rather daubed, on their porcelain, which however are generally the work of the wives and children of the labouring poor. That they can do better we have evident proof; for if a pattern be fent out from England, the artists in Canton will execute it with ferupulous exactness; and their colours are inimitable.

The manufacture of glass was totally unknown among them until the last century when, at the recommendation of the Jefuits, a family was engaged to go from France to Pekin, for the purpose of introducing the art of glass-making into the country. The attempt failed of success, and the concern, at the death of the manager, was broken up. In Canton they melt old broken glass and mold it into new forms; and they have been taught to coat plates of glass with filver, which are partially used as Tookinglooking-glasses; but their common mirrors are of polished metal, which is apparently a composition of copper and zince

The pride, or the policy, of the government affecting to defpife any thing new or foreign, and the general want of encouragement to new inventions, however ingenious, have been greatly detrimental to the progress of the arts and manufactures. The people discover no want of genius to conceive, nor of dexterity to execute; and their imitative powers have always been acknowledged to be very great. Of the truth of this remark we had several instances at Yuen-min-yuen. The complicated glass lustres, confisting of feveral hundred pieces, were taken down, piece by piece, in the course of half an hour, by two Chinese, who had never seen any thing of the kind before, and were put up again by them with equal facility a yet Mr. Parker thought it necessary for our mechanics to attend at his warehouse several times to see them taken down and again put together, in order to be able to manage the business on their arrival in China. A Chinese undertook to cut a slip of glass from a large curved piece, intended to cover the great dome of the planetarium, after our two artificers had broken three similar pieces in attempting to cut them with the help of the diamond. The man performed it in private, nor could he be prevailed on to fay in what manner he accomplished it. Being a little jagged along the margin, I suspect it was not cut but fractured, perhaps by paffing a heated iron over a line drawn with water, or Some other fluid. It is well known that a Chinese in Canton, on being shewn an European watch, undertook, and succeeded, to make one like it, though he had never feen any thing of the kind

kind before, but it was necessary to furnish him with a main spring, which he could not make: and they now sabricate in Canton, as well as in London, and at one third of the expence, all those ingenious pieces of mechanism which at one time were sent to China in such vast quantities from the repositories of Coxe and Merlin. The mind of a Chinese is quick and apprehensive, and his small delicate hands are formed for the execution of neat work.

The manufacture of filks has been established in China at a period fo remote, as not to be afcertained from history; but the time when the cotton plant was first brought from the northern parts of India into the fouthern provinces of China is known, and noticed in their annals. That species of the cotton plant, from which is produced the manufacture usually called nankin cotton, is faid to loose its peculiar yellow tint in the course of two or three years when cultivated in the fouthern provinces, owing, in all probability, to the great heat of the weather and continued funshine. I have raised this particular species at the Cape of Good Hope where, upon the same plant, as well as on others produced from its feed, the pods were as full and the tint of as deep a yellow in the third year as in the first. As is generally the case in most of their manufactures, those of silk and cotton do not appear to have lately undergone progressive improvement. The want of proper encouragement from the government, and the rigid adherence to ancient usage, have rendered indeed all their fabricks stationary. 2

Of all the mechanical arts that in which they feem to have attained the highest degree of perfection is the cutting of ivory. In this branch they stand unrivalled, even at Birmingham, that great nursery of the arts and manufactures where, I understand, it has been attempted by means of a machine to cut ivory fans and other articles, in imitation of those of the Chinese; but the experiment, although ingenious, has not hitherto succeeded to that degree, so as to produce articles sit to vie with those of the latter. Nothing can be more exquisitely beautiful than the fine open work displayed in a Chinese fan, the sticks of which would feem to be fingly cut by the hand, for whatever pattern may be required, or a shield with coat of arms, or a cypher, the article will be finished according to the drawing at the shortest notice. The two outside sticks are full of bold sharp work, undercut in such a manner as could not be performed any other way than by the hand. Yet the most finished and beautiful of these fans may be purchased at Canton for five to ten Spanish dollars *. Out of a solid ball of ivory, with a hole in it not larger than half an inch in diameter, they will cut from nine to fifteen distinct hollow globes, one within another, all loofe and capable of being turned round in every direction, and each of them carved full of the same kind of open work that appears on the fans. A very small sum of money is the price of one of these difficult trifles. Models of temples,

[•] I am aware that those laboured pieces, of Italian make, of ivory cut into land-scapes, with houses, trees, and figures; sometimes so small as to be comprehended within the compass of a ring, may be quoted against me; but the work of a solitary and secluded monk to beguile the weary hours, is not to be brought in competition with that of a common Chinese artist, by which he earns his livelihood.

pagodas, and other pieces of architecture, are beautifully worked in ivory; and from the thavings, interwoven with pieces of quills, they make neat baskets and hats, which are as light and pliant as those of straw. In short, all kinds of toys for children, and other trinkets and trisles, are executed in a neater manner and for less money in China, than in any other part of the world.

The various uses, to which that elegant species of reed called the bamboo is applied, would require a volume to enumerate. Their chairs, their tables, their skreens, their bedsteads and bedding, and many other household moveables, are entirely constructed of this hollow reed, and some of them in a manner fufficiently ingenious and beautiful. It is used on board ships for poles, for fails, for cables, for rigging, and for caulking. In husbandry for carts, for wheelbarrows, for wheels to raise water, for fences, for facking to hold grain, and a variety of other utenfils. The young shoots furnish an article of food; and the wicks of their candles are made of its fibres. It ferves to embellish the garden of the prince, and to cover the cottage of the peasant. It is the instrument, in the hand of power, that keeps the whole empire in awe. In short, there are few uses to which a Chinese cannot apply the bamboo, either entire or fplit into thin laths, or further divided into fibres to be twifted into cordage, or macerated into a pulp to be manufactured into paper.

That " there is nothing new under the fun," was the observation of a wise man in days of yore. Impressed with the fame idea an ingenious and learned modern author * has written a book to prove, that all the late discoveries and inventions of Europe were known to the ancients. The discovery of making paper from straw, although new, perhaps, in Europe, is of very ancient date in China. The straw of rice and other grain, the bark of the mulberry-tree, the cotton shrub, hemp, nettles, and various other plants and materials, are employed in the paper manufactories of China, where sheets are prepared of fuch dimensions, that a single one may be had to cover the whole fide of a moderate fized room. The finer fort of paper for writing upon has a furface as fmooth as vellum, and is washed with a strong folution of alum to prevent the ink from finkling. Many old persons and children eath a livelihood by washing the ink from written paper, which, being afterwards beaten and boiled to a paste, is re-manufactured into new sheets; and the ink is also separated from the water, and preserved for future use. To this article of their manufacture the arts in our own country owe to many advantages, that little requires to be faid in its favour. The Chinese, however, acknowledge their obligations to the Coreans for the improvements in making ink, which, not many centuries ago, were received from The confidence of an analysis of the contraction of them.

As to the art of printing, there can be little doubt of its antiquity in China, yet they have never proceeded beyond a wooden block. The nature, indeed, of the character is such, that moveable types would scarcely be practicable. It is true,

the component parts of the characters are sufficiently simple and sew in number; but the difficulty of putting them together upon the frame, into the multitude of forms of which they are capable, is perhaps not to be surmounted.

Like the rest of their inventions the chain-pump which, in Europe, has been brought to such perfection as to constitute an essential part of ships of war and other large vessels, continues among the Chinese nearly in its primitive state, the principal improvement since its sirst invention consisting in the substitution of boards or basket-work for wisps of straw. Its power with them has never been extended beyond that of raising a small stream of water up an inclined plane, from one reservoir to another, to serve the purposes of irrigation. They are of different sizes, some worked by oxen, some by treading in a wheel, and others by the hand.

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The great advantages attainable from the use of mechanical powers are either not understood or, purposely, not employed. In a country of such vast population, machinery may perhaps be considered as detrimental especially as, at least, nine-tenths of the community must derive their subsistence from manual labour. It may be a question, not at all decided in their minds, whether the general advantages of facilitating labour, and gaining time by means of machinery, be sufficient to counterbalance the individual distress that would, for a time, be occasioned by the introduction of such machinery. Whatever the reason may be, no such means are to be met with in the country. Among the presents that were carried out for the Emperor

ror were an apparatus for the air pump, various articles for conducting a fet of experiments in electricity, and the models of a complete fet of mechanical powers placed upon a brass pillar. The Emperor, happening to cast his eye upon them, enquired of the cunuch in waiting for what they were intended. This mutilated animal, although he had been daily studying the nature and use of the several presents, in order to be able to say something upon them when they should be exhibited to his master, could not succeed in making his Imperial Majesty comprehend the intention of the articles in question. "I fancy," says the old monarch, "they are meant as play-"things for some of my great grandchildren."

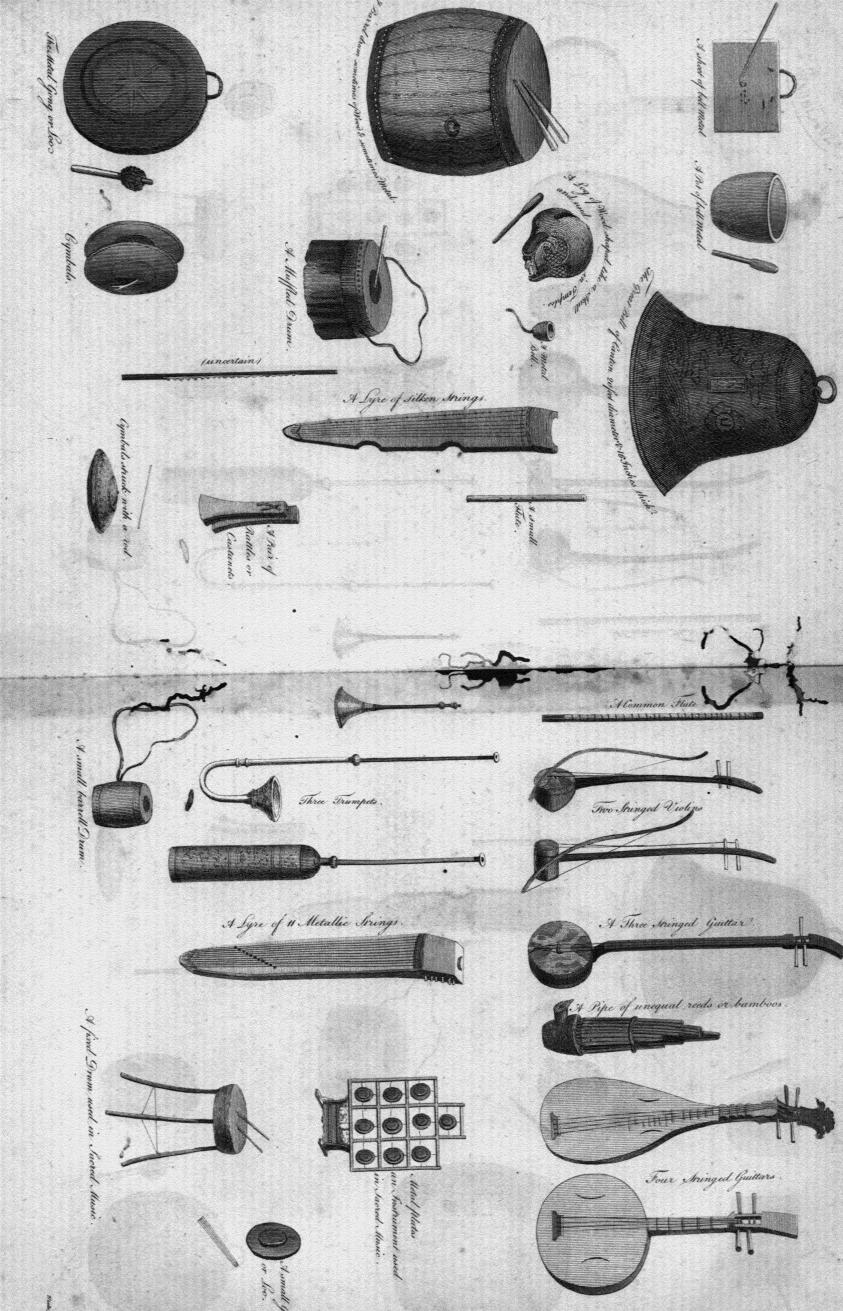
The power of the pulley is understood by them, and is applied on board all their large vessels, but always in a single state; at least, I never observed a block with more than one wheel in it. The principle of the lever should also seem to be well known, as all their valuable wares, even filver and gold, are weighed with the steelyard: and the tooth and pinion wheels are used in the construction of their self-moving toys. and in all their rice-mills that are put in motion by a water wheel. But none of the mechanical powers are applied on the great scale to facilitate and to expedite labour. Simplicity is the leading feature in all their contrivances that relate to the arts and manufactures. The tools of every artificer are of a construction the most simple that it should seem possible to make them, and yet each tool is so contrived as to answer several purposes. Thus, the bellows of the blacksmith, which is nothing more than a hollow cylinder of wood, with a valvular pifton, befide beside blowing the fire, serves for his seat when set on end, and as a box to contain the rest of his tools. The barber's bamboo basket, that contains his apparatus, is also the seat for his customers. The joiner makes use of his rule as a walking stick, and the chest that holds his tools serves him as a bench to work on. The pediar's box and a large umbrella are sufficient for him to exhibit all his wares, and to form his little shop.

Little can be said in favour of the state of the sine arts in this country. Of their poetry, modern and ancient, I have given a specimen; but I think it right once more to observe that, with regard to Asiatic compositions, Europeans cannot form a proper judgment, and more especially of those of the Chinese, which, to the mysterious and obscure expressions of metaphor, add the disadvantage of a language that speaks but little to the ear; a whole sentence, or a combination of ideas, being sometimes shut up in a short monosyllable, whose beauties are most studiously addressed to the sense of seeing alone.

Of the other two fifter arts, painting and music, a more decided opinion may be passed. Of the latter I have little to observe. It does not seem to be cultivated as a science: it is neither learned as an elegant accomplishment, nor practised as an amusement of genteel life, except by those semales who are educated for sale, or by such as hire themselves out for the entertainment of these who may be inclined to purchase their favours. And as the Chinese differ in their ideas from all other nations, these

women play generally upon wind infinitedate, fuch as finall pipes and flutes; while the favouring influencest of the men is the guitter or fomething not very until it. I was af which have two firings, fome four, and others form Tunuchs, and the lowest class of persons, are hered to play; and the merit of a performance frould frem to confit the the intentence of the noise brought out of the different in the ment. The gong or, as they call it, the loais admirably adapted for this purpose. This instrument is a fort of shallow kettle, or rather the lid of a kettle, which they strike with a wooden mallet covered with leather. The composition is faid to be coppen, tin, and bismuth. They have also a kind of clarinet, three or four different forts of trumpets, and a stringed instrument not unlike a violoncelle. Their fing is a combination of uneven reeds of bamboo, not unlike the pipe of Pan; the tones are far from being districtable, but its construction is so wild and irregular, that it does not appear to be reducible to any kind of scale. Their kettle drums are generally shaped like berrels, and these, as well as different-fized bells fixed in a frame, conflictete parts in their facred mafic. They have also an instrument of music which consists of stones, cut into the shape of a carpenter's fourre, each stone suspended by the corner in a wooden frame. Those which I faw appeared to belong to that species of the siticious genus usually called Gueis, a fort of the granite. In the Kefwick museum are musical stones of the same kind, which were picked en in a rivolet at the foot of Shinking mountain; but these seem so contain small pieces of black short or tourmaline. Itis inthed the boalt of their historians, that the whole empire of na-

ture





ture has been laid under contribution in order to complete their fystem of music: that the skins of animals, the sibres of plants, metals, stones, and baked earths, have all been employed in the production of sounds. Their instruments, it is true, are sufficiently varied, both as to state and materials, but I know of none that is even tolerable to an European ear. An English gentleman in Canton took some pairs so collect the various instruments of the country, of which the annexed plate is a representation, but his catalogue is not complete.

A Chinese band generally plays, or endeavours to play, in unison, and sometimes an instrument takes the octave; but they never attempt to play in separate parts, confining their art to the melody only, if I may venture to apply a name of so much sweetness to an aggregation of harsh sounds. They have not the least notion of counter-point, or playing in parts: an invention indeed to which the elegant Greeks had not arrived, and which was unknown in Europe as well as Asia, until the monkish ages.

I never heard but one fingle Chinese who could be said to sing with seeling or plaintiveness. Accompanied with a kind of guittar, he sung the following air in praise of the flower Moo-lee, which it seems is one of the most popular songs in the whole country. The simple melody was taken down by Mr. Hittner, and I understand has been published in London, with head and tail-pieces, accompaniments, and all the refined arts of European music; so that it ceases to be a specimen of the plain melody of

China. I have therefore given it in its unadorned state, as sung and played by the Chinese, together with the words of the first stanza, and their literal translation.

MOO-LEE-WHA.



Moo-lee-wha.

I.

Hau 'ye-to sien wha,

Yeu tchau yeu jie lo tsai go kia

14 15 16 17 18 19

Go pun tai, poo tchoo mun

20 21 22 23 24 25

Twee tcho sien wha ul lo.

II.

Hau ye to Moo-lee wha

Man yuen wha kai foy poo quee ta

So pun tai tfai ye ta

Tai you kung kan wha jin ma.

Literal Translation.

I.

II.

How delightful this branch of the Moo-lee flower

In the full plot of flowers blowing freely none excels it

I the owner will wear this gathered branch

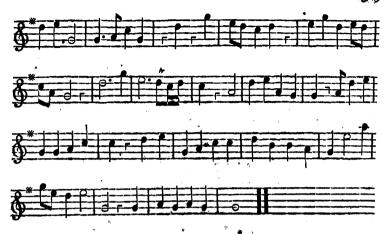
21 22 23 25 24 25 27

Wear it yet fear, the flower feen, men will envy.

I have thought it not amiss to subjoin a few other airs of the popular kind, which were written by the same gentleman at Canton, who made the drawings of their musical instruments.

CHINESE POPULAR AIRS.

No. II.



No. III.





No. VII.



No. VIII.





They have no other notion of noting down music than that of employing a character expressing the name of every note in the scale; and even this imperfect way they learned from Pereira the Jesuit. They affected to dislike the Embassador's band which they pretended to say produced no music, but a confusion of noises; yet the Emperor's chief musician gave himself a great deal of trouble in tracing out the several instruments on large sheets of paper, each of its particular size, marking the places of the holes, screws, strings, and other parts, which they conceived necessary to enable them to make others of a similar construction.

It would be difficult to affign the motive that induced father Amiot to observe, that "the Chinese, in order to obtain their "scale

"feale of notes or gamut perfect, were not afraid of submitting to the most laborious operations of geometry, and to the most tedious and disgussing calculations in the science of numbers;" as he must have known, that they were altogether ignorant of geometry, and that their arithmetic extended not beyond their Swan-pan. "Of the same nature is the bold and unfounded assertion of another of the Jesuits, " that the musical "system of the Chinese was borrowed from them by the "Greeks and Egyptians, anterior to the time of Hermes or "Orpheus!"

With regard to painting, they can be considered in no other light than as miserable daubers, seing unable to pencil out a correct outline of many objects, to give body to the fame by the application of proper lights and shadows, and to lay on the nice shades of colour, so as to resemble the tints of nature. But the gaudy colouring of certain flowers, birds, and infects, they imitate with a degree of exactness and brilliancy to which Europeans have not yet arrived. To give distance to objects on canvas, by diminishing them, by faint colouring, and by perspective, they have no fort of conception. At Yuen-min-yuen I found two very large paintings of landscapes which, as to the pencilling, were done with tolerable execution, but they were finished with a minuteness of detail, and without any of those strong lights and masses of shade, which give force and effect to a picture; none of the rules of perspective were observed, nor any attempt to throw the objects to their proper distances; yet I could not help fancying that I discovered in them the hand of an European. The

old sountich whose carried the babyettof the from strequently alked me liwhen looking another pictures; if I did not think his countrymen were excellent painters; and having one day expressed great admiration for the talents of the artist, he led me into a recess of the room, and opening a cheft, supported upon a pedestal he observed, with a significant look, he was now going to produce something that would assonish me. He then took out several large volumes, which were full of figures, drawn in a very superior Ryle and tinted with water colours, representing the several trades and occupations carried on in the country; but they seemed to be stuck against the paper, having neither shadow nor foreground, nor distance, to give them any relief. On the opposite page to each figure was a description, in the Mantchoo Tartar and the Chinese languages. Having turned over one of the volumes, I observed, on the last page, the name of Castaglione, which at once solved the riddle. On re-examining the large pictures in the hall, I found the same name in the corner of each. While going through the volume, the old eunuch frequently asked, if any one in Europe could paint like the Chinese? but, on my pointing to the name, and repeating the word Castaglione, he immediately shut the book and returned them all into the cheft, nor, from that time, could I ever prevail upon him to let me have another fight of them. On enquiry, I found that Castaglione was a missionary in great repute at court, where he executed a number of paintings, but was expressly directed by the Emperor to paint all his subjects after the Chinese manner, and not like those of Europe, with broad masses of shade and the distant objects scarcely visible, observing to him, as one of the missionaries told me, that the imperimperfections of the eyelafforded no teafon why the objects of nature should also be expired as imperfect. This idea of the Emperor seconds with a remark made by one of his ministers, who came to see the pertrait of His Britannic Majesty, " that " it was great pity it should have been spolled by the dirt upon with face," pointing, at the same time, to the broad shade of the nose.

distance volument in the series were

Ghirrardini, an European painter, published an account of his voyage to China, where, it appears, he was so disgusted that, having observed how little idea they possess of the fine arts, he adds, with rather more petulancy than truth, "these "Chinese are sit for nothing but weighing silver, and eating "rice." Ghirrardini painted a large colonnade in vanishing perspective, which struck them so very forcibly that they concluded he must certainly have dealings with the devil; but, on approaching the canvas and feeling with their hands, in order to be fully convinced that all they saw was on a flat surface, they persisted that nothing could be more unnatural than to represent distances, where there actually neither was, nor could be, any distance.

It is scarcely necessary to add any thing further with regard to the state of painting in China. I shall only observe, that the Emperor's favourite draughtsman, who may of course be supposed as good or better than others of the same profession in the capital, was sent to make drawings of some of the principal presents to carry to his master, then in Tartary, as elucidations of the descriptive catalogue. This man, after various unsugates

cessful attempts to design the elegant time-pieces of Vulliamy, supported by beautiful figures of white marble, supplicated my affistance in a matter which he represented as of the last importance to himself. It was in vain to affure him that I was no draughtsman; he was determined to have the proof of it; and he departed extremely well fatisfied in obtaining a very mean performance with the pencil, to copy after or cover with his China ink. Every part of the machines, except the naked figures which supported the time-piece and a barometer, he drew with neatness and accuracy, but all his attempts to copy these were unsuccessful. Whether it was owing to any real difficulty that exists in the nice turns and proportions of the human figure, or that by being better acquainted with it we more readily perceive the defects in the imitation of it, or from the circumstance of the human form being concealed in this country in loose folding robes, that caused the Chinese draughtsman so completely to fail, I leave to the artists of our own country to determine: but the fact was as I state it; all his attempts to draw these figures were preposterous.

As to those specimens of beautiful flowers, birds, and insects, fometimes brought over to Europe, they are the work of artists at Canton where, from being in the habit of copying prints and drawings, carried thither for the purpose of being transferred to porcelain, or as articles of commerce, they have acquired a better taste than in the interior parts of the country. Great quantities of porcelain are sent from the potteries to Canton perfectly white, that the purchaser may have them painted to his own pattern: and specimens of these bear testimony that

they

they are no mean copyists. It has been observed, however, that the subjects of natural history, painted by them, are frequently incorrect; that it is no unufual thing to meet with the flower of one plant fet upon the stalk of another, and having the leaves of a third. This may formerly have been the case, from their following imperfect patterns, or from supposing they could improve nature; but having found that the representations of natural objects are in more request among foreigners, they pay a firicter attention to the subject that may be required; and we found them indeed such scrupulous copyists, as not only to draw the exact number of the petals, the stamina, and pistilla of a flower, but also the very number of leaves, with the thorns or fpots on the foot-stalk that supported it. They will even count the number of scales on a fish, and mark them out in their reprefentations, and it is impossible to imitate the brilliant colours of nature more closely. I brought home several drawings of plants, birds, and infects, that have been greatly admired for their accuracy and close colouring; but they want that effect which the proper application of light and shade never fails to produce. The coloured prints of Europe that are carried out to Canton are copied there with wonderful fidelity. But in doing this, they exercise no judgment of their own. Every defect and blemish, original or accidental, they are sure to copy, being mere fervile imitators, and not in the least feeling the force or the beauty of any specimen of the arts that may come before them; for the same person who is one day employed in copying a beautiful European print, will fit down the next to a Chinese drawing replete with absurdity.

Whatever may be the progress of the arts in the port of Canton, they are not likely to experience much improvement in the interior parts of the country, or in the capital. It was the pride rather of the monarch, and of his ministers, that made them reject the proposal of Castiglione to establish a school for the arts, than the apprehension, as stated by the missionaries, that the rage for painting would become so general, as to be prejudicial to useful labour.

In a country where painting is st so low an ebb, it would be in vain to expect much execution from the chiffel. Grotesque images of ideal beings, and monftrous diffortions of nature, are fometimes feen upon the ballustrades of bridges, and in their temples, where the niches are filled with gigantic gods of baked clay, fometimes painted with gaudy colours, and fometimes plastered over with gold leaf, or covered with a coat of varnish. They are as little able to model as to draw the human figure with any degree of correctness. In the whole empire there is not a statue, a hewn pillar, or a column that deserves to be mentioned. Large four-fided blocks of stone or wood are frequently erected near the gates of cities, with inscriptions upon them, meant to perpetuate the memory of certain distinguished characters; but they are neither objects of grandeur nor ornament, having a much closer resemblance to a gallows than to triumphal arches, as the missionaries, for what reason I know not, have thought fit to call them.

The intention of these monumental erections will appear from some of their inscriptions.

I.

Honour granted by the Emperor.

The grateful odour of one hundred years.

Retirement.

Tranquillity.

II.

Emperor's order.

Peace and Happiness,

The balm of Life.

On a fortunate day, in the 8th month of the 50th year of the reign of Kien-Long, this monument was crected by the Emperor's order, in honour of Liang-tien-pe, aged

102 years.

The two following are inscriptions on monuments that have been erected to chaste women, a description of ladies whom the Chinese consider to be rarely met with.

III.

Honour granted by the Emperor.

Icy coldness. Hard frost.

IV.

The Emperor's order.

The sweet fragrance of piety and virginity.

Sublime chastity.

Pure morals.

The whole of their architecture, indeed, is as unlightly as unfolid; without elegance or convenience of defign, and without any fettled proportion; mean in its appearance, and clumfey in the workmanship. Their pagodas of five, feven, and nine rounds, or roofs, are the most striking objects; but though they appear to be the imitations or, perhaps, more properly speaking, the models of a similar kind of pyramids found in India, they are neither fo well defigned, nor so well executed: they are, in fact, so very ill constructed that half of them, without any marks of antiquity, appear in ruins; of these useless and whimsical edifices His Majesty's garden at Kew exhibits a specimen, which is not inferior in any respect to the very best I have met with in China. The height of such structures, and the badness of the materials with which they are usually built, contradict the notion that they assign as a reason for the lowness of their houses, which is, that they may escape being thrown down by earthquakes. In fact. the tent stands confessed in all their dwellings, of which the curved roof and the wooden pillars (in imitation of the poles) forming a colonnade round the ill-built brick walls, clearly denote the origin; and from this original form they have never ventured to deviate. Their temples are mostly constructed upon the same plan, with the addition of a second, and sometimes a third roof, one above the other. The wooden pillars that constitute the colonnade are generally of larch fir, of no fettled proportion between the length and the diameter, and they are invariably painted red and sometimes covered with a coat of varnish.

As custom and fashion are not the same in any two countries, it has been contended by many that there can be no such thing as true tafte. The advocates for tafte arising out of custom will fay, that no folid reason can be offered why the pillar which fupports the Doric capital should be two diameters shorter than that which sustains the Corinthian; and that it is the habit only of seeing them thus constructed that constitutes their propriety. Though the respective beauties of these particular columns may, in part, be felt from the habit of observing them always retaining a fettled proportion, yet it must be allowed that, in the most perfect works of nature, there appears a certain harmony and agreement of one part with another, that without any fettled proportion feldom fail to please. Few people will disagree in their ideas of a handsome tree, or an elegant flower, though there be no fixed proportion between the trunk and the branches, the flower and the foot-stalk. Proportion, therefore, alone, is not sufficient to constitute beauty. There must be no stiffness, no fudden breaking off from a straight line to a curve; but the changes should be easy, not visible in any particular part, but running imperceptibly through the whole. Utility has also been confidered as one of the constituent parts of beauty. In the Chinese column, labouring under an enormous mass of roof, without either base or capital, there is neither symmetry of parts, nor ease, nor particular utility. Nor have the large ill-shapen and unnatural figures of lions, dragons, and ferpents, grinning on the tops and corners of the roofs, any higher pretensions to good taste, to utility, or to beauty.

"The architecture of the Chinese," says one of their encomiasts, "though it bears no relation to that of Europe; though it has borrowed nothing from that of the Greeks, has a cer"tain beauty peculiar to itself." It is indeed peculiar to itself, and the missionaries may be assured they are the only persons who will ever discover "real palaces in the mansions of the Em"peror," or to whom, "their immensity, symmetry, and "magnificence, will announce the grandeur of the master who "inhabits them."

The house of a prince, or a great officer of state, in the capital, is not much distinguished from that of a tradesman, except by the greater space of ground on which it stands, and by being surrounded by a high wall. Our lodgings in Pekin were in a house of this description. The ground plot was four hundred by three hundred feet, and it was laid out into ten or twelve courts, some having two, some three, and others four, tentshaped houses, standing on stone terraces raised about three feet above the court, which was paved with tiles. Galleries of communication, forming colonnades of red wooden pillars, were carried from each building and from one court to another, so that every part of the house might be visited without exposure to the sun or the rain. The number of wooden pillars of which the colonnades were formed was about 900. Most of the rooms were open to the rafters of the roof; but some had a flight ceiling of bamboo laths covered with plaster; and the ladies apartments confifted of two stories; the upper however had no light, and was not so good as our common attics. The floors were laid with bricks or clay. The windows had no glass;

glass; oiled paper, or filk gauze, or pearl shell, or horn, were used as substitutes for this article. In the corners of some of the rooms were holes in the ground, covered over with stones or wood, intended for fire-places, from whence the heat is conveyed, as in the houses of ancient Rome, through slues in the floor, or in the walls, the latter of which are generally whitened with lime made from shells and imported from the sea coast. One room was pointed out to us as the theatre. The stage was in the middle, and a fort of gallery was erected in front of it. A stone room was built in the midst of a piece of water, in imitation of a passage yacht, and one of the courts was roughened with rocks, with points and precipices and excavations, as a representation of nature in miniature. On the ledges of these were meant to be placed their favourite slowers and stunted trees, for which they are famous.

There is not a water-closet, nor a decent place of retirement in all China. Sometimes a stick is placed over a hole in a corner, but in general they make use of large earthen jars with narrow tops. In the great house we occupied was a walled inclosure, with a row of small square holes of brickwork sunk in the ground.

Next to the pagodas, the most conspicuous objects are the gates of cities. These are generally square buildings, carried several stories above the arched gateway and, like the temples, are covered with one or more large projecting roofs. But the most stupendous work of this country is the great wall that divides it from northern Tartary. It is built exactly upon the same plan as the wall of Pekin, being a mound of earth cased on

each fide with bricks or stone. The astonishing magnitude of the fabrick consists not so much in the plan of the work, as in the immense distance of fifteen hundred miles over which it is extended, over mountains of two and three thousand seet in height, across deep vallies and rivers. But the elevations, plans, and sections of this wall and its towers have been taken with such truth and accuracy by the late Captain Parish, of the Royal Artillery, that all surfher description would be superstuous. They are to be found in Sir George Staunton's valuable account of the embally to China.

The fame Emperor, who is faid to have committed the barbarous act of destroying the works of the learned, raised this stupendous fabric, which has no parallel in the whole world, not even in the pyramids of Egypt, the magnitude of the largest of these containing only a very small portion of the quantity of matter comprehended in the great wall of China. This indeed is so enormous, that admitting, what I believe has never been denied, its length to be fifteen hundred miles, and the dimenfions throughout pretty much the same as where it was croffed by the British Embassy, the materials of all the dwelling-houses of England and Scotland, supposing them to amount to one million eight hundred thousand, and to average on the whole two thousand cubic feet of masonry or brick-work, are barely equivalent to the bulk or folid contents of the great wall of China. Nor are the projecting maffy towers of stone and brick included in this calculation. These alone, supposing them to continue throughout at bow-shot distance, were calculated to concein as much masonry and brickwork as all London.

give another idea of the mass of matter in this stupendous fabric, it may be observed, that it is more than sufficient to surround the circumference of the earth on two of its great circles, with two walls, each six feet high and two feet thick! It is to be understood, however, that in this calculation is included the earthy part in the middle of the wall.

Turning from an object, which the great Doctor Johnson was of opinion would be an honour to any one to fay that his grandfather had feen, another presents itself scarcely inferior in point of grandeur, and greatly excelling it in general utility. This is what has usually been called the imperial or grand canal. an inland navigation of such extent and magnitude as to stand unrivalled in the history of the world. I may fafely say that, in point of magnitude, our most extensive inland navigation of England can no more be compared to the grand trunk that. interfects China, than a park or garden fish-pond to the great lake of Winandermere. The Chinese ascribe an antiquity to this work higher by many centuries than to that of the great wall; but the Tartars pretend it was first opened in the thirteenth century under the Mongul government. The probability is, that an effeminate and shameful administration had suffered it to fall into decay, and that the more active Tartars. caused it to undergo a thorough repair: at present it exhibits no appearances of great antiquity. The bridges, the stone piers of the flood-gates, the quays, and the retaining walls of the earthen embankments are comparatively new. Whether it has originally been constructed by Chinese or Tartars, the conception of fuch an undertaking, and the manner in which it is executed, imply

imply a degree of science and ingenuity beyond what I suspect we should now find in the country, gither in one or the other of these peopless. The general surface of the country and other favourable circumstances have contributed very materially to affift the projector, but a great deal of skill and management, as well as of immense labour, are conspicuous throughout the whole work.

I shall endeavour to convey, in a few words, a general idea of the principles on which this grand undertaking has been carried All the rivers of note in China fall from the high lands of Tartary, which lie to the northward of Thibet, croffing the plains of this empire in their descent to the sea from west to The inland navigation being carried from north to fouth cuts these rivers at right angles, the smaller streams of which terminating in it afford a constant supply of water; and the three great rivers, the Eu-bo to the north, the Yellow river towards the middle, and the Yang-tse-kiang to the fouth, interfecting the canal, carry off the superfluous water to the sea. The former, therefore, are the feeders, and the latter the difchargers, of the great trunk of the canal. A number of difficulties must have arisen in accommodating the general level of the canal to the feveral levels of the feeding streams; for notwithstanding all the favourable circumstances of the face of the country, it has been found necessary in many places to cut down to the depth of fixty or feventy feet below the furface; and, in others, to raife mounds of earth upon lakes and fwamps and marshy grounds, of such a length and magnitude that nothing short of the absolute command over multitudes could have accomplished

complished an undertaking, whose immensity is only exceeded by the great wall. These gigantic embankments are sometimes carried through lakes of feveral miles in diameter, between which the water is forced up to a height confiderably above that of the lake; and in fuch fituations we fometimes obferved this enormous aqueduct gliding along at the rate of three miles an hour. Few parts of it are level: in some places it has little or no current; one day we had it fetting to the fouthward at the rate of one, two, or three miles an hour, the next to the northward, and frequently on the same day we found it stationary, and running in opposite directions. This balancing of the level was effected by flood-gates thrown across at certain distances to elevate or depress the height of the water a few inches, as might appear to be necessary; and these stoppages are simply planks fliding in grooves, that are cut into the fides of two stone abutments, which in these places contract the canal to the width of about thirty feet. There is not a lock nor, except these, a single interruption to a continued navigation of fix hundred miles.

The most remarkable parts of this extraordinary work will be noticed in a following chapter, descriptive of our journey through the empire.

Over this main trunk, and most of the other canals and rivers, are a great variety of bridges, some with arches that are pointed not unlike the gothic, some semicircular, and others shaped like a horse-shoe: some have the piers of such an extraordinary height that the largest vessels, of two hundred tons, sail under them without striking their masts. Some of their bridges, of three,

five, and seven arches,*, that cross the canal, are extremely light and beautiful to the eye, but the plan on which they are usually constructed does not imply much strength. Each stone, from five to ten feet in length, is cut so as to form a segment of the arch, and as, in such cases, there is no key-stone, ribs of wood sitted to the convexity of the arch are bolted through the stones by iron bars, sixed fast into the solid parts of the bridge. Sometimes, however, they are without wood, and the curved stones are morticed into long transverse blocks of stone, as in the annexed plate, which was drawn with great accuracy by Mr. Alexander.

In this Plate,

No. 1. Are stones cut to the curve of the arch 10 feet long.

2. An immense stone, 2 feet square, of the whole depth of the arch.

3. Curved ftones, 7 feet long.
4. Ditto, 5 feet.
5. Ditto, 3½ feet.
6. Ditto, 3 feet.
7. Ditto, 3 feet.

8.8. Stones fimilar to No. 2. being each one entire piece running through the bridge, and intended, it would feem, to bind the fabric together as the pillars 9.9. are morticed into them.

There are, however, other arches wherein the stones are smaller and pointed to a centre as in ours. I have understood from

[·] A bridge with ninety one arches will be noticed in a fubsequent chapter.

Construction of the Archofas CHINESE BRIDGE.

the late Captain Parish, that no masonry could be superior to that of the great wall, and that all the arched and vaulted work in the old towers was exceedingly well turned. This being the case, we may probably be not far amis in allowing the Chinese to have employed this useful and ornamental part of architecture before it was known to the Greeks and the Romans. Neither the Egyptians nor the Persians appear at any time to have applied it in their buildings. The ruins of Thebes and of Persepolis have no arches, nor have those of Balbec and Palmyra: nor do they feem to have been much used in the magnificent buildings of the Romans antecedent to the time of Augustus. The grand and elegant columns of all these nations were connected by straight architraves of stone, of dimensions not inferior to the columns therafelves. In the Hindoo excavations are arches cut out of the folid mountain; but when loofe stones were employed, and a building was intended to be superfiructed on columns, the stones above the capitals were overlaid like inverted steps, till they met in a point in the middle above the two columns, appearing at a little distance exactly like the gothic arch, of which this might have given the first idea. If then the antiquity be admitted which the Chinese ascribe to the building of the great wall, and no reason but a negative one, the filence of Marco Polo, has been offered against it (an objection easily resuted), they have a claim to the invention of the arch founded on no unfolid grounds.

The cemeteries, or repositories of the dead, exhibit a much greater variety of monumental architecture than the dwellings of the living can boost of. Some indeed deposit the remains of their

their ancestors in houses that differ in nothing from those they inhabited while living, except in their diminutive fize; others prefer a square vault, ornamented in such a manner as fancy may fuggest: some make choice of a hexagon to cover the deceased, and others of an octagon. The round, the triangular, the fquare, and multangular column, is indifferently raised over the grave of a Chinese; but the most common form of a monument to the remains of persons of rank consists in three terraces, one above another, inclosed by circular walls. The door or entrance of the vault is in the centre of the uppermost terrace, covered with an appropriate inscription; and figures of slaves and horses and cattle, with other creatures that, when living, were subservient to them and added to their pleasures, are employed after their death to decorate the terraces of their SECTION SECTION OF THE tombs.

" Que gratia currum

- "Armorumque fuit vivis; que butanitentes : 1100
- "Pascere equos, eadem sequitur tellure repostos."
 VIRGIL, ÆNEID VI.
- "Those pleasing cares the heroes felt, alive,
- " For chariots, steeds, and arms, in death survive." Pirr.

It may be considered as superstuous, after what has been said, to observe, that no branch of natural philosophy is made a study, or a pursuit in China. The practical application of some of the most obvious effects produced by natural causes could not escape the observation of a people who had, at an early period, attained so high a degree of civilization, but, satisfied with the practical part, they pushed their enquiries no farther. Of pneumatics, hydrostatics, electricity, and magnetism,

they may be faid to have little or no knowledge; and their optics extend not beyond the making of convex and concave lenses of rock crystal to affift the fight in magnifying, or throwing more rays upon, small objects and, by collecting to a focus the rays of the fun, to fet fire to combustible substances. These lenses are cut with a saw and afterwards polished, the powder of crystal being used in both operations. To polish diamonds they make use of the powder of adamantine spar, or the corundum stone. In cutting different kinds of stone into groups of figures, houses, mountains, and sometimes into whole landscapes, they discover more of persevering labour, of a determination to subdue difficulties, which were not worth the subduing, than real ingenuity. Among the many remarkable instances of this kind of labour, there is one in the possession of the Right Honourable Charles Greville, that deserves to be noticed. It is a group of well formed, excavated, and highly ornamented bottles, covered with foliage and figures, raifed in the manner of the antique Cameos, with moveable ring-handles, standing on a base or pedestal, the whole cut out of one solid block of clear rock crystal. Yet this laborious trifle was probably fold for a few dollars in China. It was bought in London for about thirty pounds, where it could not have been made for many times that fum, if, indeed, it could have been made at all. All their spectacles that I have seen were crystal fet in horn, tortoise-shell, or ivory. The single microscope is in common use, but they have never hit upon the effect of approximating objects by combining two or more lenses, a discovery indeed to which in Europe we are more indebted to chance than to the result of scientific enquiry. I observed at Yuen-min-

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neither of which, although evidently of Chinese workmanship, appeared to wear the marks of a national invention. I should rather conclude, that they were part of those striking and curious experiments which the early Jesuits displayed at court, in order to assonish the Emperor with their prosound skill, and raise their reputation as men of learning. Of the ombres Chinoises they may, perhaps, claim the invention, and in pyrotechny their ingenuity may be reckoned much superior to any thing which has hitherto been exhibited in that art in Europe.

A convex lens is among the usual appendages to the tobacco pipe. With these they are in the daily habit of lighting their pipes. Hence the great burning lens made by Mr. Parker of Fleet-Street, and carried out among the presents for the Emperor, was an object that excited no admiration in the minds of the Chinese. The difficulty of making a lens of such magnitude perfect, or free from flaw, and its extraordinary powers could not be understood, and confequently not appreciated by them: and although in the short space of four seconds it completely melted down one of their base copper coins, when the fun was more than forty degrees beyond the meridian, it made no impression of surprize on their uninformed minds. only enquiry they made about it was, whether the substance was crystal; but being informed it was glass, they turned away with a fort of disdain, as if they would fay, Is a lump of glass a proper present to offer to our great Whang-tee? The prime minister, Ho-tchung-tong, in order to convince us how very familiar articles of fuch a nature were to him, lighted his pipe very composedly

composedly at the focus, but had a narrow escape from singeing his sattin sleeve, which would certainly have happened had I not given him a sudden push. He seemed, however, to be infensible of his danger, and walked off without the least concern.

Indeed, in selecting the many valuable presents relating to science, their knowledge and learning had been greatly overrated. They had little esteem for what they could not comprehend, and specimens of art served only to excite their jealously, and to wound their pride. Whenever a future embassly shall be sent to Pekin, I should recommend articles of gold, silver, and steel, children's toys and trinkets, and perhaps a sew specimens of Derbyshire spar, with the sinest broad-cloth and kerseymeres, in presence to all others; for in their present state, they are totally incapable of appreciating any thing great or excellent in the arts and sciences.

To alleviate the afflictions of mankind, and to affuage the pains which the human frame is liable to fuffer, must have been among the earliest studies of civilized society; and accordingly, in the history of ancient kingdoms, we find the practitioners of the healing art regarded even to adoration. Chiron, the preceptor of Achilles, and the master of Aciculapius, was transferred to the heavens, where he still shines under the name of Sagittarius. Among these nations, indeed, which we call savage, there is usually shewn a more than ordinary respect for such of their countrymen as are most skilled in removing obstructions, allaying tumors, healing bruises, and, generally speaking,

speaking, who can apply relief to misery. But the Chinese, who feem to differ in their opinions from all the rest of mankind, whether civilized or favage, pay little respect to the therapeutick art. They have established no public schools for the study of medicine, nor does the pursuit of it lead to honours, rank, or fortune. Such as take up the profession are generally of an inferior class; and the eunuchs about the palace are confidered among their best physicians. According to their own account, the books on medicine escaped the fire, by which they pretend the works of learning were confumed, in the reign of Shee-whang-tee, two hundred years before the Christian era; and yet the best of their medical books of the present day are little better than mere herbals, specifying the names and enumerating the qualities of certain plants. The knowledge of these plants and of their supposed virtues goes a great way towards conflituting a physician. Those most commonly employed are gin-fing, rhubarb, and China-root. A few preparations are also found in their pharmacopæia from the animal and the mineral kingdoms. In the former they employ fnakes, beetles, centipedes, and the aureliæ of the filk worm and other infects: the meloe and the bee are used for blisters. In the latter, saltpetre, fulphur, native cinnabar, and a few other articles are occasionally prescribed. Opium is taken as a medicine, but more generally as a cordial to exhilarate the spirits. Though the importation of this drug is strictly prohibited, yet, as I have before observed, vast quantities are annually smuggled into the country from Bengal and from Europe, through the connivance of the custom-house officers:

The physiology of the human body, or the doctrine which explains the conflitution of man, is neither understood, nor confidered as necessary to be known; and their skill in pathology, or in the causes and effects of discases, is extremely limited, very often absurd, and generally erroneous. The seat of most diseases are, in fact, supposed to be discoverable by feeling the pulse, agreeably to a system built upon principles the most wild and extravagant. Having no knowledge whatfoever of the circulation of the blood, notwithstanding the Jefuits have made no scruple in afferting it was well known to them long before Europeans had any idea of it, they imagine, that every particular part of the human body has a particular pulse affigned to it, and that these have all a corresponding and sympathetic pulse in the arm; thus, they suppose one pulse to be fituated in the heart, another in the lungs, a third in the kidneys, and so forth; and the skill of the doctor consists in discovering the prevailing pulse in the body, by its sympathetic pulfations in the arm; and the mummery made use of on such occafions is highly ludicrous.

By eating too freely of unripe fruit at Chu-san I had a violent attack of cholera morbus, and on application being made to the governor for a little opium and rhubarb, he immediately dispatched to me one of his physicians. With a countenance as grave and a solemnity as settled, as ever was exhibited in a consultation over a doubtful case in London or Edinburgh, he fixed his eyes upon the ceiling, while he held my hand, beginning at the wrist, and proceeding towards the bending of

the elbow, pressing sometimes hard with one singer, and then light with another, as if he was running over the keys of a harpsicord. This performance continued about ten minutes in solemn silence, after which he let go my hand and pronounced my complaint to have arisen from eating something that had disagreed with the stomach. I shall not take upon me to decide whether this conclusion was drawn from his skill in the pulse, or from a conjecture of the nature of the complaint from the medicines that had been demanded, and which met with his entire approbation, or from a knowledge of the sact.

Le Compte, who had less reason to be cautious, from hishaving left the country, than other missionaries who are doomed to remain there for life, politively fays, that the phylicians always endeavour to make themselves secretly acquainted with the case of the patient, before they pronounce upon it, as their reputation depends more on their affigning the true cause of the disorder than on the cure. He then proceeds to tell a story of a friend of his who, being troubled with a fwelling, fent for a Chinese physician. This gentleman told him very gravely, that it was occasioned by a small worm which, unless extracted by his skill, would ultimately produce gangrene and certain death. Accordingly one day after the tumour, by the application of a few poultices, was getting better, the doctor contrived to drop upon the removed poultice a little maggot, for the extraction of which he assumed to himself no small degree of merit. Le Compte's stories, however, are not always to be depended on.

The priests are also a kind of doctors, and make plaisters for a variety of purposes, some to draw out the disease to the part applied, fome as charms against the evil spirit, and others which they pretend to be aphrodifiac; all of which, and the last in particular, are in great demand among the wealthy. In this respect the Chinese agree with most nations of antiquity, whose priests were generally employed as physicians. The number of quacks and venders of nostrums is immense in every city who gain a livelihood by the credulity of the multitude. One of this description exhibited in the public streets of Canton a powder for sale as a specific for the bite of a fnake; and to convince the crowd of its immediate efficacy, he carried with him a species of this reptile, whose bite was known to be extremely venemous. He applied the mouth of the animal to the tip of his tongue, which began to fwell fo very rapidly, that in a few minutes the mouth was no longer able to contain it. The intumescence continued till it seemed to burft, and exhibited a shocking fight of foam and blood, during which the quack appeared in extreme agonies, and excited the commiseration of all the bye-standers. In the height of the paroxysm he applied a little of his powder to the nose and the inflamed member, after which it gradually fubfided, and the disorder disappeared. Though the probability in the city of any one person being bit with a snake was not less perhaps than a hundred thousand to one, yet every person prefent bought of the miraculous powder, till a fly fellow maliciously, suggested that the whole of this scene might probably have been performed by means of a bladder concealed in the mouth.

But the usual remedy for the bite of a snake is a topical application of fulphur, or the bruised head of the same animal that gave the wound. The coincidence of such an extravagant idea among nations as remote from each other as the equator from the pole is sufficiently remarkable. A Roman poet observes.

" Quum nocuit ferpens, fertur caput illius apte

" Vulneribus jungi : fanat quem fauciat ipfa."

2. Serenue de Medicina.

If to a ferpent's bite its head be laid, 'Twill heal the wound which by itself was made.

The naked legs of the Hottentots are frequently stung by scorpions, and they invariably endeavour to catch the animal, which they bruife and apply to the wound, being confident of the cure; the Javanese, or inhabitants of Java, are fully persuaded of the efficacy of such application; and the author above quoted observes with regard to the sting of this infect,

46 Vulneribusque aptus, fertur revocare venenum."

Being applied to the wound, it is faid to draw out the poison.

As it is a violation of good morals for a gentleman to be seen in company with ladies, much more so to touch the hands of the fair, the faculty rather than lose a fee, though it commonly amounts only to fifty tehen, or the twentieth part of fix shillings and eight-pence, have contrived an ingenious way of feeling a lady's pulse: a silken cord being made fast to the wrist of the patient is passed through a hole in the wainfcot into another apartment where the doctor, applying his hand to the cord, after 3

after a due observance of solemn mockery, decides upon the case and prescribes accordingly. About court, however, a particular class of eunuchs only are entrusted with feeling the pulse of the ladies.

The crowded manner in which the common people live together in small apartments in all the cities, the confined streets and, above all, the want of cleanliness in their persons, beget fometimes contagious diseases that sweep off whole families, fimilar to the plague. In Pekin incredible numbers perish in these contagious fevers, which more frequently happen there than in other parts of the empire, notwithstanding the moderate temperature of the climate. In the louthern provinces they are neither so general, nor so fatal as might be expected, owing, I believe, in a very great degree, to the universal custom among the mass of the people of wearing vegetable substances next the fkin which, being more cleanly, are consequently more wholefome than clothing made from animal matter. Thus, linen and cotton are preferable to filk and woollen next the skin. which should be worn only by persons of the most cleanly habits. Another antidote to the ill effects that might be expected from want of cleanliness in their houses and their persons, is the constant ventilation kept up in the former both by day and night: during warm weather, they have no other door but an open matted ikreen, and the windows are either entirely open or of thin paper only. Notwithstanding their want of personal cleanliness, they are little troubled with leprous or cutaneous diseases, and they pretend to be totally ignorant of gout, stone, or gravel, which they ascribe to the preventive effects of tea. In : .:, .

In favour of this opinion, it has been observed by some of our physicians, that since the introduction of tea into common use, cutaneous diseases have become much more rare in Great Britain than they were before that period, which others have ascribed, perhaps with more propriety, to the general use of linen; both, however, may have been instrumental in producing the happy effect.

The ravages of the small-pox, wherever they make their appearance, are attended with a general calamity. Of these they pretend to diffinguish above forty different species, to each of which they have given a particular name. If a good fort breaks out, inoculation or, more properly speaking, infection by artificial means becomes general. The usual way of communicating the discase is by inserting the matter, contained in a little cotton wool, into the nostrils, or they put on the clothes of, or fleep in the same bed with, such as may have had a savourable kind; but they never introduce the matter by making any incision in the skin. This fatal disease, as appears from the records of the empire, was unknown before the tenth century, when it was perhaps introduced by the Mahomedans of Arabia who, at that period, carried on a confiderable commerce with Canton from the Persian gulph, and who not long before had received it from the Saracens, when they invaded and conquered the Eastern Empire. The same disease was likewise one of those bleffings which the mad crusades conferred upon Europe; fince which time, to the close of the eighteenth century, not a hope had been held out of its extirpation when, happily, the invaluable discovery of the cow-pock, or rather the general applicaapplication of that discovery, which had long been confined to a particular district, has furnished abundant grounds to hope, that this desirable event may now be accomplished.

In some of the provinces the lower orders of people are said to be dreadfully afflicted with fore eyes, and this endemic complaint has been supposed to proceed from the copious use of rice; a conjecture, apparently, without any kind of foundation, as the Hindus and other Indian nations, whose whole diet confifts almost exclusively of this grain, are not particularly subject to the like disease: and in Egypt, both in ancient and modern times, the opthalmia and blindness were much more prevalent than in China; yet rice was neither cultivated nor known in that part of Africa until the reign of the caliphs, when it was introduced from the eastward. The difease in China, if prevalent there, may more probably be owing to their living in crowded and low habitations, wherein there is a perpetual smoke from the fire, from tapers made of sandal wood dust employed for marking the divisions of the day, from the general use of tobacco, and from the miasma or noxious vapours exhaling from the dirt and offals which are collected in or near their habitations. The organ of fight may also be relaxed, and rendered more susceptible of disease, by the constant practice of washing the face, even in the middle of summer, with warm water. I must observe, however, that in the course of our long journey, we faw very few blind people, or perfons afflicted with fore eyes.

It will readily be inferred, from the short view which has been taken of the state of society, that the disease occasioned by an unrestrained and promiscuous intercourse of the sexes cannot be very common in China. In fact, it is scarcely known, and the treatment of it is so little understood, in the few cases which do occur, that it is allowed to work its way into the system, and is then considered by them as an incurable leprosy. On arriving at the northern extremity of the province of Canton, one of our conductors had imprudently passed the night in one of those houses where, by the license of government, females are allowed to profittute their persons in order to gain a livelihood. Here, it seems the had caught the insection, and after suffering a considerable degree of pain, and not less alarm, he communicated to our physician the symptoms of his complaint, of the nature and cause of which he was entirely ignorant. He was a man of forty years, of a vigorous constitution and a gay cheerfar temper, and had ferved as an officer in feveral campaigns from the different provinces of northern Tartary to the frontiers of India, yet such a disease did not confift with his knowledge. From this circumstance, and many others of a fimilar kind, I conclude that, although it may fometimes make its appearance in the capital, and even here but very rarely, it has originally, and no long time ago, found its way thither through the ports of Chu-san, Canton, and Macao, where numbers of abandoned woman obtain their fubfiftence by felling their favours to fuch of every nation as may be disposed to purchase them. It is, in fact, sometimes called by the Chinese the Canton-ulcer.

No male physician is ever allowed to prescribe for pregnant women; and they confider it so great a breach of delicacy for a man to be in the fame room with a woman when in labour that, whatever difficulties may occur, the case is left entirely to the woman who attends her. There is not a man-midwife in all China, and yet the want of them does not appear to be injurious to population. They could scarcely believe it possible that, in Europe, men should be allowed to practise a profession which, in their minds, belonged exclusively to the other fex.

As a due knowledge of the organization of the human body, of the powers and functions of the several parts, is attainable only by the study of practical anatomy, a study that would shock the weak nerves of a timid Chinese, it will not be expected that their furgical operations should either be numerous or neatly performed. The law indeed which I have had occasion to notice, and the effects produced by it in two or three instances that occurred to our knowledge, will fufficiently explain the very low ebb of chirurgical skill. No one will readily undertake to perform the most simple operation, where not only all the direct consequences, but the contingencies for forty days must lie at his door. They sometimes succeed in reducing a diflocation, and in fetting a fimple fracture; but in difficult and complicate cases, the patient is generally abandoned to chance. Amputation is never practifed. In the course of our whole journey, wherein we passed through millions of people, I do not recollect to have feen a fingle individual that had fuftained the loss of a limb, and but very few in any way maimed; from whence I conclude, that accidents are uncommon, or that **Z** Z

ferious ones usually terminate in the loss of life. A Chinese is fo dreadfully afraid of a sharp cutting instrument, that he has not even submitted to the operation of blood-letting; though the principle is admitted, as they are in the practice of drawing blood by scarifying the skin, and applying cupping vessels. In certain complaints they burn the skin with small pointed irons made hot, and fometimes, after puncturing the part with filver needles, they set fire to the leaves of a species of Artimesia upon it, in the same manner as the Moxa in Japan is made use of to cure and even prevent a number of diseases, but especially the gout and rheumatism, the former of which is said to be unknown in China. Cleanfing the ears, cutting corns, pulling the joints till they crack, twitching the nose, thumping on the back, and fuch like operations, are annexed to the shaving profession, by which thousands in every city gain a livelihood. In short, the whole medical skill of the Chinese may be summed up in the words of the ingenious Doctor Gregory from the information he obtained from his friend Doctor Gillan. " In the greatest. " most ancient, and most civilized empire on the face of the earth, an empire that was great, populous, and highly civi-" lized two thousand years ago, when this country was as favage as New Zealand is at prefent, no fuch good medical " aid can be obtained among the people of it, as a smart " boy of fixteen, who had been but twelve months ap-" prentice to a good and well employed Edinburgh Surse geon, might reasonably be expected to afford." If," continues the Doctor, " the Emperor of China, the absolute 46 monarch of three hundred and thirty-three millions of 46 people, more than twice as many as all Europe contains,

"were attacked with a pleurify, or got his leg broken, it would be happy for himto get such a boy for his first physician and serjeant-surgeon. The boy (if he had seen his master's practice in but one or two similar cases) would certainly know how to set his Imperial Majesty's leg, and would probably cure him of his pleurify, which none of his own subjects could do."

Having thus given a flight sketch of the state of some of the leading branches in science, arts, and manufactures, omitting purposely that of agriculture, which will be noticed among the fubjects of a future section, I think, upon the whole, it may fairly be concluded, that the Chinese have been among the first nations, now existing in the world, to arrive at a certain pitch of perfection, where, from the policy of the government, or fome other cause, they have remained stationary: that they were civilized, fully to the same extent they now are, more than two thousand years ago, at a period when all Europe might be confidered, comparatively, as barbarous; but that they have fince made little progress in any thing, and been retrograde in many things: that, at this moment, compared with Europe, they can only be faid to be great in trifles, whilft they are really trifling in every thing that is great. I cannot however exactly subscribe to an opinion pronounced on them by a learned and elegant writer*, who was well versed in oriental literature, as being rather too unqualified; but he was less acquainted with their character than that of any other Asiatic nation, and totally ignorant of their language. "Their letters," fays he,

" if we may so call them, are merely the symbols of ideas; their philosophy seems yet in so rude a state, as hardly to deserve the appellation; they have no ancient monuments from which their origin can be traced, even by plausible conjecture; their sciences are wholly exotic; and their mechanical arts have nothing in them characteristic of a particular

" family; nothing which any fet of men, in a country so high-

" ly favoured by nature, might not have discovered and im-

" proved."

CHAP. VII.

Government-Laws-Tenures of Land and Taxes-Revenues -Civil and Military Ranks, and Establishments.

Opinions on which the Executive Authority is grounded .- Principle on which an Emperor of China feldom appears in public .- The Cenforate .- Public Departments .-Laws .- Scale of Crimes and Punishments .- Laws regarding Homicide .- Curious Law Case.-No Appeal from Civil Suits .- Defects in the Executive Government. -Duty of Obedience and Power of personal Correction .- Russia and China compared .- Fate of the Prime Minister Ho-chang-tong .- Yearly Calendar and Pekin Gazette, engines of Government .- Freedom of the Press .- Duration of the Government attempted to be explained.—Precautions of Government to prevent Infurrections. -Taxes and Revenues .- Civil and Military Establishments .- Chinese Army, its Numbers and Appointments .- Conduct of the Tartar Government at the Conquest .-Impolitic Change of late Years, and the probable Consequences of it.

 ${f T}_{
m HE}$ late period at which the nations of Europe became first acquainted with the existence even of that vast extent of country comprehended under the name of China, the difficulties of access to any part of it when known, the peculiar nature of the language which, as I have endeavoured to prove, has no relation with any other either ancient or modern, the extreme iealous of the government towards foreigners, and the contempt in which they were held by the lowest of the people, may

scrve, among other causes, to account for the very limited and impersect knowledge we have hitherto obtained of the real history of this extraordinary empire: for their records, it seems, are by no means deficient. For two centuries at least before the Christian era, down to the present time, the transactions of each reign are amply detailed without any interruption. They have even preserved collections of copper coins, forming a regular series of the different Emperors that have filled the throne of China for the last two thousand years. Such a collection, though not quite complete, Sir George Staunton brought with him to England.

Before this time, when China confided of a number of petty states or principalities, the annals of the country are said to abound with recitals of wars and battles and bloodshed, like those of every other part of the world. But, in proportion as the number of these distinct kingdoms diminished, till at length they were all melted and amalgamated into one great empire. the destruction of the human race by human means abated, and the government, fince that time, has been less interrupted by foreign war, or domestic commotion, than any other that history has made known. But whether this desirable state of public tranquillity may have been brought about by the peculiar nature of the government being adapted to the genius and habits of the people, which in the opinion of Aristotle is the best of all possible governments, or rather by constraining and subduing the genius and habits of the people to the views and maxims of the government, is a question that may admit of some dispute. At the present day, however, it is sufficiently evident, that the heavy hand of power has completely overcome and moulded to its own shape the physical character of the people, and that their moral sentiments and actions are swayed by the opinions, and almost under the entire dominion, of the government.

These opinions, to which it owes so much of its stability, are grounded on a principle of authority which, according to maxims industriously inculcated and now completely established in the minds of the people, is confidered as the natural and unalienable right of the parent over his children; an authority that is not supposed to cease at any given period of life or years, but to extend, and to be maintained with undiminished and uncontrouled sway, until the death of one of the parties dissolves the obligation. The Emperor being confidered as the common father of his people is accordingly invested with the exercise of the same authority over them, as the father of a family exerts on those of his particular household. In this fense he takes the title of the Great Father; and by his being thus placed above any earthly controul, he is supposed to be also above earthly descent, and therefore, as a natural consequence, he sometimes flyles himself the sole ruler of the world and the Son of Heaven. But that no inconsistency might appear in the grand fabric of filial obedience the Emperor, with folemn ceremony at the commencement of every new year, makes his prostrations before the Empress Dowager, and on the same day he demands a repetition of the same homage from all his great officers of state. Conformable to this system, founded entirely on parental authority, the governor of a province is considered as the father of that province; of a city, the father of that city; and the head

of any office or department is supposed to preside over it with the same authority, interest, and affection, as the father of a samily superintends and manages the concerns of domestic life.

It is greatly to be lamented that a fystem of government, so plausible in theory, should be liable to so many abuses in practice; and that this fatherly care and affection in the governors, and silial duty and reverence in the governed would, with much more propriety, be expressed by the terms of tyranny, oppression, and injustice in the one, and by fear, deceit, and disobedience in the other.

The first grand maxim on which the Emperor acts is, seldom to appear before the public, a maxim whose origin would be difficultly traced to any principle of affection or folicitude for his children; much more eafily explained as the offspring of fuspicion. The tyrant who may be conscious of having committed, or affented to, acts of cruelty and oppression, must feel a reluctance to mix with those who may have smarted under the lash of his power, naturally concluding that some secret hand may be led, by a fingle blow, to avenge his own wrongs, or those of his fellow subjects. The principle, however, upon which the Emperor of China seldom shews himself in public, and then only in the height of splendor and magnificence, seems to be established on a policy of a very different kind to that of felf-preservation. A power that acts in secret, and whose influence is felt near and remote at the same moment, makes a Aronger impression on the mind, and is regarded with more dread

dread and awful respect, than if the agent was always visible and familiar to the eye of every one. The priests of the Eleufinian mysteries were well acquainted with this scature of the human character, which is stronger in proportion as the reasoning faculties are less improved, and which required the enlightened mind of a Socrates to be able to difregard the terror they inspired among the vulgar. Thus also Deioces, as Heredotus informs us, when once established as king in Ecbatana, would fuffer none of the people, for whom before he was the common advocate, to be now admitted to his presence, concluding that all those who were debarred from seeing him, would easily be perfuaded that his nature, by being created king, was transformed into fomething much superior to theirs. A frequent access indeed to men of rank and power and talents, a familiar and unrestrained intercourse with them, and a daily observance of their ordinary actions and engagements in the concerns of life, have a tendency very much to diminish that reverence and respect which public opinion had been willing to allow them. It was justly observed by the great Condé, that no man is a hero to his valet-de-chambre.

Considerations of this kind, rather than any dread of his subjects, may probably have suggested the custom which prohibits an Emperor of China from making his person too familiar to the multitude, and which requires that he should exhibit himself only on particular occasions, arrayed in pomp and magnificence, and at the head of his whole court, consisting of an assemblage of many thousand officers of state, the agents of his

will, all ready, at the word of command, to proftrate themselves at his feet.

The power of the fovereign is absolute; but the patriarchal fystem, making it a point of indispensable duty for a son to bring offerings to the spirit of his deceased parent in the most public manner, operates as some check upon the exercise of this power. By this civil institution, the duties of which are obferved with more than a religious strictness, he is constantly put in mind that the memory of his private conduct, as well as of his public acts, will long furvive his natural life; that his name will, at certain times in every year, be pronounced with a kind of facred and reverential awe, from one extremity of the extensive empire to the other, provided he may have filled his station to the satisfaction of his subjects; and that, on the contrary, public execrations will rescue from oblivion any arbitrary act of injustice and oppression, of which he may have been guilty. It may also operate as a motive for being nice and circumspect in the nomination of a successor, which the law has left entirely to his choice.

The consideration, however, of posthumous same, would operate only as a slender restraint on the caprices of a tyrant, as the history of this, as well as other countries, surnishes abundant examples. It has, therefore, been thought necessary to add another, and perhaps a more effectual check, to curb any disposition to licentiousness or tyranny that might arise in the breast of the monarch. This is the appointment of the censo-

rate, an office filled by two persons, who have the power of remonstrating freely against any illegal or unconstitutional act about to be committed, or fanctioned by the Emperor. And although it may well be supposed, that these men are extremely cautious in the exercise of the power delegated to them, by virtue of their office, and in the discharge of this disagreeable part of their duty, yet they have another task to perform, on which their own posthumous fame is not less involved than that of their master, and in the execution of which they run less risk of giving offence. They are the historiographers of the empire; or, more correctly speaking, the biographers of the Em-Their employment, in this capacity, consists chiefly in collecting the fentiments of the monarch, in recording his speeches and memorable sayings, and in noting down the most prominent of his private actions, and the remarkable occurrences of his reign. These records are lodged in a large chest, which is kept in that part of the palace where the tribunals of government are held, and which is supposed not to be opened until the decease of the Emperor; and, if any thing material to the injury of his character, and reputation is found to be recorded, the publication of it is delayed, out of delicacy to his family, till two or three generations have passed away, and sometimes till the expiration of the dynasty; by this indulgence they pretend, that a more faithful relation is likely to be obtained, in which neither fear nor flattery could have operated to difguife the truth.

An inftitution, so remarkable and singular in its kind in an arbitrary government, could not fail to carry with it a very powerful

powerful influence upon the decilions of the monarch; and to make him folicitous to act, on all occasions, in such a manner. as would be most likely to secure a good name, and to transmit his character unfullied and facred to posterity. The records of their history are said to mention a story of an Emperor, of the dynasty or family of Tang, who, from a consciousness of having, in feveral instances, transgressed the bounds of his authority, was determined to take a peep into the historical chest, where he knew he should find all his actions recorded. Having made use of a variety of arguments, in order to convince the two cenfors that there could be nothing improper in the step he was about to take, as, among other things, he affured them, he was actuated with the defire only of being made acquainted with his greatest faults, as the first step to amendment, one of these gentlemen is said to have answered him very nobly, to this effect: "It is true your Majesty has committed a " number of errors, and it has been the painful duty of our " employment to take notice of them; a duty," continued he. " which further obliges us to inform posterity of the conver-" fation which your Majesty has this day, very improperly, " held with us."

To affift the Emperor in the weighty affairs of state, and in the arduous task of governing an empire of so great an extent, and such immense population, the constitution has assigned him two councils, one ordinary, and the other extraordinary; the ordinary council is composed of his principal ministers, under the name of Collao, of which there are six. The extraordinary council consists entirely of the princes of the blood.

For the administration of the affairs of government, there are fix boards or departments, confishing of,

- 1. The Court of Appointments to vacancies in the offices of government, being composed of the minister and learned men, qualified to judge of the merits of candidates.
- 2. The Court of Finance.
- 3. The Court of Ceremonies, presiding over the direction of ancient customs, and treating with foreign Embassadors.
- 4. The Court for regulating military affairs.
- 5. The Tribunal of Justice.
- 6. The Board of Works.

These public functionaries resolve upon, recommend, and report to the Emperor, all matters belonging to their separate jurisdictions, who, with the advice of his ordinary and, if considered to be necessary, of his extraordinary council, affirms, amends, or rejects their decrees. For this purpose, the late Emperor never omitted to give regular audience in the great hall of the palace every morning at the hours of sour or sive o'clock. Subordinate to these supreme courts held in the capital, are others of similar constitution established in the different provinces

vinces and great cities of the empire, each of which corresponds with its principal in Pekin.

It would far exceed the limits of the present work, were I to enter into a detail of their code of laws, which indeed I am not fufficiently prepared to do. They are published for the use of the fubject, in the plainest characters that the language will admit, making fixteen finall volumes, a copy of which is now in England; and I am encouraged to hold out a reasonable hope, that this compendium of the laws of China may, ere long, appear in an able and faithful English translation, which will explain, more than all the volumes that have hitherto been written on the subject of China, in what manner a mass of people, more than the double of that which is found in all Europe, has been kept together through fo many ages in one bond of union. This work * on the laws of China, for perspicuity and method, may justly be compared with Blackstone's Commentaries on the Laws of England. It not only contains the laws arranged under their respective heads, but to every law is added a short commentary and a case.

I have been affured, on the best authority, that the laws of China define, in the most distinct and perspicuous manner, almost every shade of criminal offences, and the punishment awarded to each crime: that the greatest care appears to have been taken in constructing this scale of crimes and punishments; that they are very far from being sanguinary: and that if

[•] It is called the Ta tchin Leu-Lee, the laws and institutes under the dynasty Taschin, which is the name assumed by the present family on the throne.

the practice was equal to the theory, few nations could boaft of a more mild, and, at the same time, a more efficacious dispensation of justice. Of all the despotic governments existing, there is certainly none where the life of man is held so sacred as in the laws of China. A murder is never overlooked, except in the horrid practice of exposing infants: nor dares the Emperor himself, all-powerful as he is, to take away the life of the meanest subject, without the formality at least of a regular process, though, as will be seen in the case of the late prime minister of Kien-Long, the chance of escaping must be very flender, where he himself becomes the accuser. So tenaciously however do they adhere to that folemn declaration of God delivered to Noah-" At the hand of every man's brother will I " require the life of man. Whoso sheddeth man's blood, by " man shall his blood be shed,"—that the good intention is oftentimes defeated by requiring, as I have elsewhere observed. from the perion last feen in company with one who may have received a mortal wound, or who may have died fuddenly, a circumstantial account, supported by evidence, in what manner his death was occasioned.

In attempting to proportion punishments to the degrees of crimes, instead of awarding the same punishment for stealing a loaf of bread and taking away the life of man, the Chinese legislators, according to our notions, seem to have made too little distinction between accidental manslaughter and premeditated murder. To constitute the crime, it is not necessary to prove the intention or malice aforethought; for though want of intention palliates the offence, and consequently mitigates the punishment,

punishment, yet it somer entirely excuses the offender. If a man should kill another by an unforeseen and unavoidable accident, his life is forfeited by the law, and however favourable the circumstances may appear in behalf of the criminal, the Emperor alone is invested with the power of remitting the fentence, a power which he very rarely if ever exercises to the extent of a full pardon but, on many occasions, to a mitigation of the punishment awarded by law. Strictly speaking, no featence of death can be carried into execution until it has been ratified by the monarch. Yet in state crimes, or in acts of great atrocity, the viceroy of a province sometimes takes upon himself to order summary punishment, and prompt execution has been inflicted on foreign criminals at Canton when guilty only of homicide. Thus, about the beginning of the last century, a man belonging to Captain Shelvocke had the miffortune to kill a Chinese on the river. The corpse was laid before the door of the English factory, and the first person that came out, who happened to be one of the supercargoes, was feized and carried as a prisoner into the city, nor would they consent to his release till the criminal was given up, whom, after a short inquiry, they strangled. The recent affair of the unfortunate gunner is well known. An affray happened in Macao a few years ago, in which a Chinese was killed by the Portuguese. A peremptory demand was made for one of the latter, to expiate the death of the former. The government of this place, either unable or unwilling to fix on the delinquent, proposed terms of compromise, which were rejected and force was threatened to be used. There happened to be a merchant from Manilla then residing at Macao, a man of excellent chaports. This unfortunate man was selected to be the innocent victim to appeale the rigour of Chinese justice, and he was immediately strangled.

The process of every trial for criminal offences, of which the punishment is capital, must be transmitted to Pekin, and submit-

- Various accidents having happened at different times to Chinese subjects in the port of Canton, which have generally sed to disagreeable discussions with the Chinese government, the supercargoes of the East India Company thought proper, on a late occasion of a person being wounded by a shot from a British ship of war, to make application for an extract from the criminal code of laws relating to homicide, in order to have the same translated into English, and made public. This extract consisted of the following articles:
- 1. A man who kills another on the supposition of thest, shall be strangled, according to the law of homicide committed in an affray.
- 2. A man who fires at another with a mufquet, and kills him thereby, shall be beheaded, as in cases of wilful murder. If the sufferer be wounded, but not mortally, the offender shall be sent into exile.
- 3. A man who puts to death a criminal who had been apprehended, and made no refistance, shall be strangled, according to the law against homicide committed in an affray.
- 4. A man who falfely accuses an innocent person of thest (in cases of greatest criminality) is guilty of a capital offence; in all other cases the offenders, whether principals or accessaries, shall be sent into exile.
- 5. A man who wounds another unintentionally shall be tried according to the law respecting blows given in an affray, and the punishment rendered more or less severe, according to the degree of injury sustained.
- 6. A man who, intoxicated with liquor, commits outrages against the laws, shall be exiled to a desert country, there to remain in a state of servitude.

In this clear and decifive manner are punishments awarded for every class of crimes committed in society; and it was communicated to the English factory from the viceroy, that on no consideration was it left in the breast of the judge to extenuate or to exaggerate the sentence, whatever might be the rank, character, or station of the delinquent.

11.17.3

ted to the impartial eye of the supreme tribunal of justice, which affirms or alters, according to the nature of the case. And where any peculiar circumstances appear in favour of the accused, an order for revising the sentence is recommended to the Emperor, who, in such cases, either amends it himself, or directs the proceedings to be returned to the provincial court, with the sentiments of the supreme tribunal on the case. The proceedings are then revised, and if the circumstances are found to apply to the suggestions of the high court, they alter or modify their former sentence accordingly.

As

The following law case, which is literally translated from a volume of reports of trials, published in the present reign of Kia-King, and with which I have been savoured by a friend (who was himself the translator), will serve to shew the mode of proceeding in criminal matters of the provincial courts of judicature. The circumstances of the translation appear to have been enquired into fairly and impartially, and no pains spared to aftertain the exact degree of criminality. Being given to me about the time when the trial took place of Smith, for the murder of the supposed Hammersmith ghost, I was forcibly struck with the remarkable coincidence of the two cases, and with the almost identical defence set up by the Chinese and the English prisoners, and on that account it excited more interest than perhaps it might otherwise be considered to be entitled to.

Translation of an Extract from a Collection of Chinese Law Reports, being the Trial, Appeal, and Sentence upon an Indiament for Homicide by Gun firing.

At a criminal court held in the province of Fo-kien, upon an indictment for shooting, and mortally wounding a relation; setting forth, that She-fo-pao, native of the city of Fo-ngan-fien, did fire a gun, and by mischance wound Vang-yung-man, so that he died thereof.

The case was originally reported, as follows, by Vu-se-Kung, sub-vicerous of the province of Fo-kien:

The accused She-fo-pao, and the deceased Vang-yung-man, were of different families, but connected by marriage, were well known to each other, and there had always been a good understanding between them.

As in some of the Grecian states, and other nations of modern times, the punishment of treason was extended to the relations of the criminal, so in China, even to the ninth generation.

In the course of the first moon, of the 25th year of Kien long, She-fo-pao cultivated a farm on the brow of a hill belonging to Chin-fe hien, and which lay in the vicinity of certain lands cultivated by Vang yung-man and Vang-ky-bao, inafmuch as that the fields of Vang-yung-man lay on the left of those of She-fo-pao, which were in the center, and those of Vang-ky-hao on the right side of the declivity of the hill. It occurred that on the 7th day of the 9th moon of the same year, She-so-pao observing the corn in his fields to be nearly ripe, was apprehensive that thieves might find an opportunity of stealing the grain; and being aware, at the same time, of the danger which existed on those hills from wolves and tygers, armed himself with a musquet, and went that night alone to the spot, in order to watch the corn, and feated himself in a convenient place on the side of the hill. It happened that Vang-ky bao went that day to the house of Vang-yung-man, in order that they might go together to keep watch over the corn in their respective fields. However Vang-yung-tong the elder brother of Vang-yung-man, conceiving it to be yet early, detained them to drink tea, and fmoke tobacco until the fecond watch for the night, when they parted from him, and proceeded on their expedition, provided with large sticks for defence.

Vang-ky-hao having occasion to stop for a short time upon the road, the other Vangyung-man went on before, until he reached the boundary of the fields watched by
She-so-pao.

She fo-pao, on hearing a rustling noise among the corn, and perceiving the shadow of a person through the obscurity of the night, immediately hailed him, but the wind blowing very fresh, he did not hear any reply. She fo pao then took alarm, on the suspicion that the sound proceeded from thieves, or else from wild beasts, and lighting the match-lock, which he held in his hand, stred it off, in order to repel the invaders whoever they might be.

Vang-yung-man was wounded by the shot in the head, cheeks, neck, and shoulder, and instantly sell to the ground. Vang ky-hao hearing the explosion, hastened forward, and called aloud to enquire who had fired the gun. The other heard the voice, and going to the place from whence it proceeded, then learned whom he had

^{*} Each watch is two hours, and the fecond watch begins at eleven o'clock.

tions, a traitor's blood is supposed to be mainted, though they usually satisfy the law by including only the nearest male relations, then living, in the guilt of the culprit, and by mitigating their

wounded by the mischance. The wounds of Vang-yung-man being mortal, he expired after a very short interval of time had elapsed.

She-fo-pao, being repeatedly examined by the magistrate, acknowledged the fact without reserve; and, upon the strictest investigation and enquiry being entered upon, deposed, That it was really during the obscurity of the night that he had ascended the hill, in order to watch the corn, and on hearing a noise to proceed from a quarter of the field that was extremely dark, and in which the shadow of some person was discernable, he had called out, but received no answer:—That the suspicion then arose in his mind, that they were either thieves or wild beasts, and alarmed him for the security of his person, being then entirely alone; he therefore fired the gun to repel the danger, and wounded Vang-yung-man by mischance, so that he afterwards died.

That he, the deponent, was not actuated by any other motive or intention on this occasion, nor desirous of causing the death of an individual. The relations of the deceased being then examined, gave a corresponding evidence, and raised no doubts in other respects to the truth of the above deposition. In consideration, therefore, hereof it appears that, although She-fo-pao is guilty of homicide by gun-firing, yet, since he was upon the watch over the fields, in the darkness of the night, and perceived the shadow of a man, whom he hailed, and from whom he received no answer, and had in consequence apprehended the approach of thieves or wild beasts, to prevent which, he fired the gun that occasioned the wounds whereof the man is now dead—It follows, that there did not exist any premeditated intention of murder.—The act of which She-fo-pao stands convicted may be, therefore, ranked under the article of homicide committed in an affray, and the sentence accordingly is, to be strangled upon the next ensuing general execution or gaol delivery.

The above report being transmitted to the supreme criminal tribunal at Pekin,—
They rejoin,

That, on investigation of the laws we find it ordained, that homicide by gun-firing shall receive a sentence conformable to the law against intentional murder; and that the law against intentional murder gives a sentence of decapitation on the next ensuing public execution, or gaol delivery. It is likewise sound to be ordained by law,

their punishment to that of exile. Nothing can be more unjust and absurd, however politic, than such a law; absurd, because it considers a non-entity capable of semmitting a crime; and unjust,

that whoever shall unwarily draw a bow, and shoot an arrow towards fields or tenements, so that any person unperceived therein shall be wounded, and die therefrom, the offender shall receive a hundred blows with the bamboo, and be banished to the distance of three thousand lys (near a thousand miles).

In the cafe now before us, She-fo-pas, being armed with a musquet, goes to watch the corn, hears a noise in the fields, and calls aloud, but, receiving no answer, sufpects it to proceed from thieves or wild beafts, and fires the gun, by which Vangrung-man was wounded, and is now dead. But in the deposition given in by the defendant, the declaration that he faw the shadow of some person does not accord with the fuspicion afterwards expressed, that the noise arose from wild beasts. If, in truth, he diffinguished traces of a man, at the time of his calling out, notwithstanding that the violence of the wind prevented his hearing the reply. She-fo-bao had ocular proof of the reality of the person from the shadow he had seen. Continuing our invefligation, we have further to notice, that when She-fo-pao took his station in order to guard the middle ground, Vang-yung-man was engaged in watching his fields in a fimilar manner, and would have occasion to go near the limits of the middle ground in his way to his own farm, and which could not be far removed from the path leading to the middle ground; on which account it behoved She-fo-pao to hail the person repeatedly, previous to the firing of the gun, whose effect would be instantaneous, and occasion the death of the unknown person from whom the found proceeded.

She-fo-pao not having repeatedly hailed the person from whom the noise had arisen to disturb him, and proceeding to the last extremity upon the first impulse or alarm, are grounds for suspecting that there exists a sallacy and disguise, in the testimony given in this affair, in which case, a sentence conformable to the law against homicide, committed in an affray, would afford a punishment unequal and inadequate to the possible aggravation of the offence.

On the other hand, it would appear, in confirmation of his statement, that these sields were, according to the custom of the neighbouring villages, understood to be guarded at that time in the manner aforesaid, and that circumstance proving true, the accident that followed might still be considered solely as the effect of apprehen-

unjust, because it punishes an innocent person. The lawgiver of Israel, in order to intimidate his stiff-necked and rebellious subjects, found it expedient to threaten the visitation of God on the

fion of wild heafts by night, inducing the accused to fire towards fields or tenements, to as to wound a man mortally by the mischance.

Should a strict examination admit of this interpretation of the offence, the sentence may be awarded according to the law, insmediately applicable to the subject, and not in conformity with the law against homicide committed in an affray. As the life or death of the offender rests on the preference to be shewn towards either of those expositions of the case, it is resolved to hold any immediate decision as premature, and we issue our directions to the said sub-viceroy to revise the prior decision; and, with the absolute of a renewed investigation, finally to determine and report to us the sentence which he may conceive most agreeable to the spirit of our laws.

After a fecond investigation, and reconsideration of the affair, the sub-vicerov fent in the following report to the suprame tribunal: Pursuant to the order for revital iffued by the fupreme criminal tribunal, She-fo-pao has been again examined at the bar, and deposes, That on hearing a noise in the corn fields, he conceived it to proceed from thieves, and called out in confequence, but, receiving no answer, and finding the noise gradually to approach him, he then suspected it to have arisen from a wolf or tyger; and, in the alarm thus excited for his perfonal fafety, had fired the gun, by which Vang-yung-man had been mortally wounded; That, fince the event happened in the fecond watch of the night, after the moon had fet, and while clouds obscured the faint light of the stars, it was really a moment of impenetrable darkness; and that it was only at the distance of a few paces that he distinguished the approach of the found that had alarmed him, but, in fact, had never feen any shadow or traces whatfoever; That had he perceived any traces or fladow of that description, he would not have ceased to call out, though he had failed to receive an answer the first time, nor would he have had the temerity to fire the gun, and render himfelf guilty of murder.

That, on the preceding examination, the feverity and rigour of the enquiry regarding the grounds upon which he suspected the approach of thieves, so as to induce him to fire, had overcome him with fear, being a countryman unused to similar proceedings, and produced the apparent incongruity in his deposition, but that the true meaning and intent was to express his absolute uncertainty whether the identification are from thieves or wild beasts, and nothing farther; and that from

the children, for the fins of the fathers, unto the third and fourth generation, a fentiment however which, it would feem, lapse of time had rendered less experient, for the prophet Ezekiel.

fuch deposition he had never intentionally swerved in the course of the investigation.

According, therefore, to the amendment suggested by the supreme tribunal, it appears indeed, that when the noise was first perceived in the fields, She-fo-pao had called out, and on being prevented by the wind from hearing a reply, had taken alarm as aforesaid.

And whereas it was likewife deposed by She-fo-poa, That the grain being ripe at that feason, the stems were exceeding high and strong, so as to render it difficult to walk amongst them, it seems that Vang-yung-man, in walking through the corn, had produced a rustling noise very audible to She-fo-pao, who was sitting on the declivity of the hill, and in a direction in which the wind favoured the progress of the sound; but when the latter called out, the wind, on the contrary, prevented him from being heard, and consequently from receiving an answer; this mischance, therefore, gave rise to his suspicion of the approach of wild beasts, which appears to have been the sole and undisguised motive for firing the gun.

This statement of facts being narrowly investigated, in compliance with the supreme tribunal's order for revisal, may be consided in as accurate, and worthy of credit; the result, therefore, is that the offender during the darkness of the night, and under the apprehension of the approach of a wolf or tyger, had fired a musquet in a spot frequented by men, and had mortally wounded a man by the mischance, which corresponds with the law suggested in the order for revisal issued by the supreme tribunal; namely, that law against an offender who should unwarily draw a bow and shoot an arrow towards fields or tenements, so that any person unperceived therein should be wounded and die therefrom.

The prior decifion, conformably to the law against homicide committed in an affray, subsequent investigation does not confirm; and She-fo-pao is, therefore, only punishable with banishment.

This fecond report being received by the supreme criminal tribunal, they declare that.

The fentence having been altered on a revision by the sub-viceroy, and rendered conformable to the law, which ordains that, whoever shall unwarily draw a bow and shoot

kiel, who on this subject had more elevated motions of moral right, than either the Gueska on the Calife, spuris it with great indignation. In allution to such an idea, which it seems had become a proverbanding the Jews, he breaks out into this sublime exclamation: What mean ye that ye use this pro"verb concerning the land of Israel, saying, The fathers have eaten sour grapes, and the children's teeth are set on edge?

"As I live, saith the Lord, ye shall not have occasion any more to use this proverb in Israel. Behold all souls are mine; as the soul of the father, so also the soul of the son, is mine. The soul that sinneth, it shall die. The son shall not bear the iniquity of the father, neither shall the father bear the inquity of the son: the righteousness of the righteous shall be upon him, and the wickedness of the wicked shall be upon him."

In most causes, except those of high treason, it may be prefumed, the high tribunal of Pekin will act with strict impar-

shoot an arrow towards fields or tenements, so that any person unperceived therein may be wounded, and die therefrom, the offender shall receive a hundred blows with the bamboo, and suffer banishment to the distance of 3000 lys.

We confirm the fentence of a hundred blows of the bamboo, and banishment to the distance of 3000 lys; and further prescribe, that ten ounces of filver (31. 61. 3d.) shall be paid by the offender to the relations of the deceased for the expences of burial.

The sentence, being thus pronounced on the 19th day of the 5th moon, of the 27th year of Kien-Long, received the Imperial sanction on the 21st day of the same moon, in the sollowing words: Pursuant to sentence be this obeyed.

KHIN-TSE.

stiality to And it is greatly to he lamonted, that all civil causes have not been made hibject to a fimilar revision as those of a criminal nature, which would strike at the root of an evil that is most grievously felt in China, where the officers of justice are known, in most cases, to be corrupted by bribery. They have, however, wifely separated the office of judge from that of the legislator. The former, having found the fact, has only to refer to the code of laws, in which he is supplied with a scale of crimes and their punishments. Such a mode of distributing iustice is not however without its inconveniences. Tender as the government has shewn itself, where the life of a subject is concerned, having once established the proportion of punishment to the offence it has supposed an appeal, in civil causes and misdemeanors, to be unnecessary. The sentence in fuch causes being thus left in the breast of a single judge, how great foever may be the nicety by which the penalty is adapted to the offence, the exclusion from appeal is in itself a bar to the just and impartial administration of the laws. The subject being refused the benefit of carrying his cause into a higher, and on that account more likely to be a more impartial, court, has no fecurity against the caprice, malice, or corruption of his judge.

It may not perhaps be thought unworthy of notice that the legislators of China, among the various punishments devised for the commission of crimes, have given the criminal no opportunity, either by labouring at any of the public works, or in solitary confinement, to make some reparation for the injury he has committed against society. Confinement in prison, as a general confinement in prison, as a general confinement in prison, as a

putishment is not known. Entle op particul chastifement are decreed for all irregularities unto approaching to capital offences.

Executions for capital crimes are not frequently exhibited; when found guilty the criminals are remanded to prison till a general gaol delivery, which happens once a year, about the autumnal equinox. In adopting such a measure government may perhaps have confidered, how little benefit the morals of the people were likely to derive from being the frequent spectators of the momentary pain that is required to take away the existence of a fellow mortal. All other punishments, however, that do not affect the life of man, are made as public as possible, and branded with the greatest degree of notoriety. The beating with the bamboo, in their ideas, scarcely ranks under the name of punishment, being more properly considered as a gentle correction, to which no difgrace is attached; but the cangue or, as they term it, the tcha, a kind of walking pillory, is a heavy tablet of wood, to which they are fastened by the neck and hands, and which they are sometimes obliged to drag about for weeks and months; this is a terrible punishment, and well calculated to deter others from the commission of those crimes of which it is the consequence, and the nature of which is always inscribed in large characters upon it.

The order that is kept in their jails is faid to be excellent, and the debtor and the felon are always confined in separate places; as indeed one should suppose every where to be the case, for, as Sir George Staunton has observed, "To affociate "guilt

Magnituwith improdence, and confound wickedness with mif-

The abominable practice of extorting confession by the application of the torture is the worst part of the criminal laws of China; but they pretend to say this mode is seldom recurred to, unless in cases where the guilt of the accused has been made to appear by strong circumstantial evidence. It is however a common punishment to squeeze the singers in cases of missermeanour, and is particularly practised as a punishment of those semales who purchase licences for breaking through the rules of chastity.

By the laws relating to property, women in China, as in ancient Rome, are excluded from inheriting, where there are children, and from disposing of property; but where there are no male children a man may leave, by will, the whole of his property to the widow. The reason they assign for women not inheriting is, that a woman can make no offering to deceased relations in the hall of ancestors; and it is deemed one of the first ideal blessings of life for a man to have some one to look up to, who will transmit his name to future ages, by performing, at certain fixed periods, the duties of this important ceremony. All their laws indeed respecting property, as I have already observed, are insufficient to give it that security and stability which alone can constitute the pleasure of accumulating wealth. The avarice of men in power may overlook those who are in moderate circumstances, but the affluent rarely

A debtor is released when it appears that the whole of his property has been given up for the use of his creditors.

escape their repatious grasp. In a word, although the laws are not so perfect as to procure for the histogen general good, yet neither are they so desective as to reduce him to that state of general misery, which could only be terminated in a revolution. The executive administration is so faulty, that the man in office generally has it in his power to govern the laws, which makes the measure of good or evil depend greatly on his moral character.

Such are indeed the disposition and the habits of the people, that so long as the multitude can procure their bowl of rice and a few savory sauces, that cost only a mere trifle, there will be less danger of a revolt; and the government is so well convinced of this, that one of its first concerns is to lay up, in the public magazines erected in every part of the empire, a provision of grain, to serve as a supply for the poor in times of samine or scarcity. In this age of revolutions, a change, however, seems to be taking place in the minds of the people, which I shall presently notice.

The fystem of universal and implicit obedience towards superiors pervades every branch of the public service. The officers of the several departments of government, from the first to the ninth degree, acting upon the same broad basis of paternal authority, are invested with the power of inflicting the summary punishment of the bamboo, on all occasions where they may judge it proper, which, under the denomination of a fatherly correction, they administer without any previous trial, or form of inquiry. The slightest offence is punishable in this manner, at the will or the caprice of the lowest ma-

gistrate.

gistrate. Such a summary proceeding of the powerful against the weak naturally creates in the latter a dread and distrust of the former; and the common people, accordingly, regard the approach of a man in office, just as schoolboys observe the motions of a severe master; but the fatherly kindness of the Emperor is recognised even in punishment; the culprit may claim the exemption of every fifth blow as the Emperor's coupde-grace; but in all probability he gains little by such remission, as the desiciency in number may easily be made up in weight.

This practical method of evincing a fatherly affection is not confined to the multitude alone, but is extended to every rank and description of persons, ceasing only at the foot of the throne. Each officer of state, from the ninth degree upwards to the fourth, can, at any time, administer a gentle correction to his inserior; and the Emperor orders the bamboo to his ministers, and to the other sour classes, whenever he may think it necessary for the good of their morals. It is well known that the late Kien Long caused two of his sons to be bambooed long after they had arrived at the age of maturity, one of which, I believe, is the present reigning Emperor.

In travelling through the country, a day seldom escaped without our witnessing the application of the Pan-tsé, or bamboo, and generally in such a manner that it might be called by any other name except a gentle correction. A Chinese suffering under this punishment cries out in the most piteous manner; a Tartar bears it in silence. A Chinese, after receiving a certain number of strokes, falls down on his knees, as a matter of

of course, before him who ordered the punishment, thanking him, in the most humble manner, for the fatherly kindness he has testissed towards his son, in thus putting him in mind of his errors; a Tartar grumbles, and disputes the point as to the right that a Chinese may have to slog him; or he turns away in sullen silence.

Ridiculous as it may appear to a foreigner, in observing an officer of state stretching himself along the ground for the purpose of being flogged by order of another who happens to rank one degree above him; yet it is impossible, at the same time, to suppress a glow of indignation, in witnessing so mean and obsequious a degradation of the human mind, which can bring itself, under any circumstances, patiently to submit to a vile corporal punishment, administered by the hand of a slave, or by a common foldier; and when this is done, to undergo the flill more vile and humiliating act of kiffing the rod that corrects him. But the policy of the government has taken good care to remove any scruples that might arise on this score. Where paternal regard was the fole motive, such a chastisement could not possibly be followed with dishonour or disgrace. It was a wonderful point gained by the government, to subject every individual, the Emperor only excepted, to the fame corporal correction; but it must have required great address, and men's minds must have been completely subdued, or completely convinced, before such a system of universal obedience could have been accomplished, the consequence of which, it was obvious, could be no other than universal servility. It could not fail to establish a most effectual check against the complaints of the multitude, multitude, by shewing them that the same man, who had the power of punishing them, was equally liable to be corrected in his turn, and in the same manner, by another. The punishment of the bamboo must, I suspect, be one of the most ancient institutions of China. Indeed we can scarcely conceive it ever to have been introduced into a society already civilized; but rather to have been coeval with the origin of that society.

A fimilar kind of personal chastisement for light offences, or misconduct, was inflicted in Russia on persons of all ranks, but with this difference, that the correction was private and by order of the Sovereign alone. The Czar Peter, indeed, generally bestowed a drubbing on his courtiers with his own hand; who, instead of being dishonoured or disgraced by such a castigation, were supposed, from that very circumstance, to be his particular favourites, and to fland high in his confidence. The great Mentzikoff is faid to have frequently left his closet with a black eye or a bloody nofe; and feemed to derive encreafing importance from the unequivocal marks of his mafter's friendship. Even at the present day, or till very lately, little difgrace was attached to the punishment of the knout, which was a private flagellation by order of the court; but this abominable practice either is altogether discontinued, or in its last stage of existence. Such arbitrary proceedings could not long remain in force among an enlightened people.

These two great empires, the greatest indeed that exist in the world, dividing between them nearly a fifth part of the whole habitable globe, each about a tenth, exhibit a singular difference

ference with regard to political circumstances. One century ago Russia was but just emerging from a state of barbarism, and in a century hence, in all human probability, she will make a conspicuous figure among European nations, both in arts and arms. Two thousand years ago China was civilized to the fame degree, or nearly so, that she is at present. The governments were both arbitrary, and the people were flaves. The natural genius of the Russian, cramped perhaps in some degree by his frozen climate, is less susceptible of improvement than that of the Chinese. Whence then, it may be asked, proceeds the very great difference in the progressive improvement of the two nations? principally, I should suppose, from the two following reasons. Russia invites and encourages foreigners to instruct her subjects in arts, sciences, and manufactures. China, from a spirit of pride and self-importance, as well as from jealousy, rejects and expels hem. The language of Russia is easily acquired, and her subjects as easily learn those of other countries, whilst that of China is so difficult, or their method of learning it so defective, as to require the study of half the life of man to fit him for any of the ordinary employments of the state, and they have no knowledge of any language but their own. The one is in a state of youthful vigour, advancing daily in strength and knowledge; the other is worn out with old age and disease, and under its present state of existence is not likely to advance in any kind of improvement.

To the principle of universal obedience the Chinese government has added another, which is well calculated to satisfy

the public mind: the first honours and the highest offices are open to the very lowest of the people. It admits of no hereditary nobility; at least none with exclusive privileges. As a mark of the Sovereign's favour a distinction will sometimes descend in a family, but, as it confers no power nor privilege nor emolument, it from wears out. All dignities may be confidered as merely personal; the princes of the blood, even, fink gradually into the common mass, unless their talents and their application be sufficient to qualify them for office, independent of which there can be neither rank nor honours, and very little if any distinction, not even in the imperial family, beyond the third generation. On public days the Emperor, at a fingle glance, can diffinguish the rank of each of the many thousand courtiers that are affembled on such occasions by their dress of ceremony. The civilians have a bird, and the military a tyger, embroidered the breast and back of their upper robe; and their feveral ranks are pointed out by different coloured globes, mounted on a pivot on the top of the cap or bonnet. The Emperor has also two orders of distinction, which are conferred by him alone, as marks of particular favour; the order of the yellow vest and of the peacock's feather.

The influence that, in nations of Europe, is derived from birth, fortune, and character, is of no weight in the Chinese government. The most learned, and I have already explained how far the term extends, provided he be not of notorious bad character, is fure to be employed; though under the present Tartar government, the Chinese complain that they never arrive at the highest rank till they are advanced in years. Learning alone. sione, by the thick maxims of state, leads to office, and office to diffinction. Property, without learning, has little weight, and confers no diffinction, except in some corrupt provincial governments, where the external marks of office are fold, as in Canton. Hence property is not so much an object of the laws in China as elsewhere, and consequently has not the same security. In the governments of Europe, property seldom fails to command influence and to some dependence: in China, the man of property is afraid to own it, and all the enjoyments it procures him are stolen.

Sometimes, indeed, the highest appointments in the state are conferred, as it happens elsewhere, by some favourable accident, or by the caprice of the monarch. A striking instance of this kind was displayed in the person of Ho-schung tang, the last prime minister of the late Kien-long. This man, a Tartar, happened to be placed on guard in the palace, where his youth and comely countenance struck the Emperor so forcibly in past fing, that he fent for him to the presence; and finding him equally agreeable in his conversation and manners, he raised him rapidly, but gradually, from the lituation of a common foldier, to the highest station in the empire. Such sudden changes, from a state of nothingness to the summit of power, have frequently been observed to be attended with consequences no less fatal to the man so elevated, than pernicious to the public: and thus it happened to this favourite minister. During the life of his old master, over whom, in his later years, he is faid to have possessed an unbounded influence, he availed himfelf of the means that offered, by every species of fraud and extortion.

tertion, by tyranny and oppressions to small stick immense wealth in gold, filver, pearls, and immoveable property, that his acquisitions were generally allowed to have exceeded those of any fingle individual, that the history of the country had made known. His pride and haughty demeanor had rendered him so obnoxious to the royal family that, at the time we were in Pekin, it was generally supposed, he had made up his mind to die with the old Emperor, for which event he had always at hand a dose of poison, not chusing to stand the severe investigation which he was well aware the fucceeding prince would direct to be made into his ministerial conduct. It feems, however, when that event actually happened, the love of life, and the hope of escaping, prevailed on him to change his purpose and to stand the hazard of a trial. Of the crimes and enormities laid to his charge he was found, or rather he was faid to have pleaded, guilty. The vast wealth he had extorted from others was confiscated to the crown, and he was condemned to suffer an ignominious death *.

But

Contumacy towards his father (the late Emperor) by riding on horseback to the very door of the hall of audience at Tuen-min-yuen.

Audacity, under pretence of lameness, in causing himself to be carried to and from the palace through the door set apart for the Emperor.

The circumstances attending the downful of this minister are curious, and show, in its true light, the despotic nature of the Chinese government, notwithstanding their falutary laws. The new Emperor, determined on his ruin, makes a public declaration wherein, after apologizing for not abstaining agreeably to the laws of the empire from all acts of innovation, for the space of three years after his father's death, he observes, that the crimes and excesses of Ho-tchung-tang are of so horrid a nature, as to preclude him from acting towards him with any pity or induspence. He then exhibits about twenty articles of accusation against him, the principal of which are

But Ho-tching tang, if guilty of inordinate ambition, or acts of injustice, is far from being the only, instance of such conduct in men thus raised from humble situations. The officers

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Scandalous behaviour, in taking away the virgins of the palace, and appropriating them to his own use.

Pride and infolence, in countermanding his (the new Emperor's) order, for all the princes of Tartary to be fummoned to Pekin, those who had not had the finall-pox excepted, to affift at the funeral of his father, and by iffuing a new one, in which none were excepted.

Bribery and partiality, in felling and giving away appointments of weight to perfons totally unqualified to fill them.

Arrogance, in making use of the wood Nan-moo (cedar) in his house, which is destined exclusively for royal palaces; and in building a house and gardens in the style and manner of those belonging to the Emperor.

For having in his possession more than two hundred strings of pearls, and an immense quantity of jewels and precious stones, which his rank did not allow him to wear, and among which was a pearl of such wonderful magnitude, that the Emperor himself had no equal to it.

For having in gold and filver alone, which has been already discovered and confiscated, the amount, at least, of ten million taels (about 3,300,000.). sterling).

One article is lingularly curious. For having been guilty of the deepest treachery in informing him (the new Emperor) of his father's intention to abdicate the government in his (the new Emperor's) favour, one day before his father made it public, thinking by such means to gain his favour and affection!

After enumerating the several articles of accusation, the Emperor states, that this minister being interrogated by a Tartar prince on the several points, had confessed the whole to be true, and, therefore, without surther evidence, he commands the presidents and members of the several courts in Pekin, the viceroys of provinces, and governors of cities, on these articles of accusation being laid before them, to pass a proper sentence on the said Ho-tehung-tang. According to the majority, he was condemned to be beheaded; but as a peculiar act of grace and benevolence on the part of the Emperor, this sentence was mitigated to that of his being allowed to be his own executioner. A silken cord being sent as an intimation of this mark of the Emperor's savour, he caused himself to be strangled by some of his attendants.

of government in general, though intended by the constitution as a kind of barrier between the prince and the people, are the greatest oppressors of the latter, who have seldom any means of redress, or of conveying their complaints to the Imperial ear. There is no middle class of men in China: men whose property and ideas of independence give them weight in the part of the country where they relide; and whose influence and interest are considered as not below the notice of the government. In fact, there are no other than the governors and the governed. If a man, by trade, or industry in his profession, has accumulated riches, he can enjoy them only in private. He dares not. by having a grander house, or finer clothes, to let his neighbour perceive that he is richer than himself, lest he should betray him to the commanding officer of the district, who would find no difficulty in bringing him within the pale of the sumptuary laws, and in laying his property under confication.

Sometimes, indeed, the extortions that the officers practife upon the people, as in the case of *Ho-tchung-tang*, meet the hand of justice. Other magistrates keep a steady eye upon their proceedings, and, in proper time, transmit the necessary information to court. Spies also are detached from court into the

Who could escape when the Emperor of China is himself the accuser? It will readily occur, from the fate of Ho-tchung-tang, that there is not that line of independence drawn between the executive and juridical authority, which the ingenious author of the Spirit of Laws has clearly proved to be the grand foundation of a just, legal, and efficient security of the life and property of the subject. In fact, in all state crimes, the Emperor becomes both the accuser and the judge. In the case of Ho-tchung-tang he may likewise be said to have been the only evidence.

provinces, under the name of inspectors. Jealous of each other, they let no opportunity slip of making unfavourable reports to their fuperiors. Notwithstanding which, with all the precautions taken by government in favour of the subject, the latter finds himself most dreadfully oppressed. It is true, for very flight offences preferred against men in office, the court directs a public reprimand in the official Gazette; for those of a more serious nature, degradation from rank; and every officer so degraded is under the necessity of proclaiming his own difference in all his public orders; not only to put him in mind of his past conduct, but likewise to shew the people how watchful the eye of government is over the actions of its fervants. The last stage of public degradation, which amounts to a sentence of infamy, is an order to superintend the preparation of the Emperor's tomb, which implies that the person so fentenced is more fit to be employed among the dead than the living. Tchang-ta-gin, the late viceroy of Canton, was condemned to this degrading fervice *.

The viceroy of a province can remain in that office no longer than three years, lest he might obtain an undue influence. No servant of the crown can form a family alliance in the place where he commands, nor obtain an office of importance in the city or town wherein he was born. Yet with these, and other precautions, there is still little security for the subject. He has no voice whatsoever in the government, either directly or by

Among the various cultoms of China, particularized in the accounts of the two Mahomedan travellers in the ninth century, this remarkable one is noticed, affording, with the reft, equally fingular and peculiar to this nation, an irrefragable proof of the authenticity of these two relations.

seprefentation; and the only satisfaction he possibly can receive for injuries done to him, and that is merely of a negative kind, is the degradation of the removal of the man in power, who had been his oppressor, and who perhaps may be replaced by another equally bad.

The ingenious Mr. Pauw has observed, that China is entirely governed by the whip and the bamboo. To these he might have added the yearly calendar and the Pekin Gazette, both of which, as engines in the hands of government, contribute very materially to affift its operations. By the circulation of the first is kept alive the observance of certain superstitions which it is, apparently, the study of government to encourage. The fecond is a vehicle for conveying into every corner of the empire the virtues and the fatherly kindness of the reigning sovereign, shewn by punishing the officers of his government, not only for what they have done amiss, but for what they may have omitted to do. Thus, if a famine has defolated any of the provinces, the principal officers are degraded for not having taken the proper precautions against it. This paper, in the shape of a small pamphlet, is published every second day. The misfionaries have pretended that immediate death would be the consequence of inserting a falsehood in the Imperial Gazette. Yet it is famous for describing battles that were never fought, and for announcing victories that were never gained. The truth of this observation appears from several proclamations of Kaung-shee, Tchien Long, and the present Emperor, warning the generals on diffant stations from making false re-, ports,

ports, and from killing thousands and ten thousands of the enemy, sometimes even when no engagement had taken place. The reverend gentlemen only mean to say, that the editor would be punished if he ventured to insert any thing not sent to him officially by the government.

The press in China is as free as in England, and the profeffion of printing open to every one, which is a fingular circumstance, and perhaps the only instance of the kind, in a despotic government. It has usually been supposed that, in free countries only where every person is equally under the protection, and equally liable to the penalties, of the law, the liberty of the press could be cherished; and that it was a thing next to impossible, that power, sounded on error and supported by oppression, could long be maintained where the press was free. It was the press that in Europe effected the ruin of priestly power, by dispelling the clouds that had long obscured the rays of truth; and by opening a free access to the doctrines of that religion which, of all others, is best calculated for the promotion of individual happiness and public virtue.

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^{*} The words of Kaung-shee's proclamation, repeated by Kia-king, are: "At pre"fent when an army is fent on any military service, every report that is made of
"its operations, contains an account of a victory, of rebels dispersed at the first en"counter, driven from their stations, killed, and wounded, to a great amount, or to
"the amount of some thousands, or, in short, that the rebels slain were innumerable."

Pekin Gazette, 31st July, 1800.

[†] When the art of printing was first introduced into England, and carried on in Westminster Abbey, a shrewd churchman is said to have observed to the Abbot of Westminster, "If you don't take care to destroy that machine, it will very soon destroy your trade." He saw at a single glance of the press, the downsal of priestly dominion

In China the liberty of the press seems to excite no apprehensions in the government. The summary mode of punishing any breach of good morals, without the formality of a trial, makes a positive prohibition against printing unnecessary, being itself sufficient to restrain the licentiques of the press. The printer, the vender, and the reader of any libellous publication, are all equally liable to be flogged with the bamboo. Few, I suppose, would be hardy enough to print reflexions on the conduct of government, or its principal officers, as such publications would be attended with certain ruin. Yet, notwithstanding all the dangers to which the printing profession is liable, daily papers are published in the capital, circulating, something like our own, private anecdotes, domestic occurrences, public notices of fales, and the wonderful virtues of quack medicines. We were told that, in one of these papers, the Portuguese misfionary mentioned in Mr. Grammont's letter got a paragraph inferted, purporting the great neglect of the English in having brought no presents for the princes of the blood, nor for the Emperor's ministers. This false and malicious paragraph was faid to be followed by another, infinuating that those for the Emperor were common articles of little value. Another pretended to give a catalogue of them, and included an elephant about the fize of a rat, giants, dwarfs, wishing pillows, and fuch like nonfensc. These, however, and other publications.

dominion in the general diffusion of knowledge that would be occasioned by it, and had the rest of the clergy been equally clear-sighted, it is probable the dark ages of superstition and ignorance had still continued, or at least had been greatly protracted.

were industriously kept from our fight. Under the generous idea of being the Emperor's guests, we were not allowed to purchase any thing. He alone was to supply our wants, but his officers took the liberty of judging what these wants should consist in.

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It is a fingular phenomenon in the history of nations, how the government of an empire, of such vast magnitude as that of China, should have preserved its stability without any material change, for more than two thousand years; for, dropping their pretensions to an extravagant antiquity, for which however they have some grounds, there can be no doubt they were pretty much in the same state, regulated by the same laws, and under the same form of government as they now are, four hundred years before the birth of Christ, about which time their renowned philosopher slourished, whose works are still held on the highest reputation. They contain indeed all the maxims in which their government is still grounded, and all the rules by which the different stations of life take their moral conduct; and the monarchy is supposed to have been established two thousand years before his time.

If the test of a good government be made to depend on length of its continuance, unshaken and unchanged by revolutions, China may certainly be allowed to rank the first among civilized nations. But, whether good or bad, it has possessed the art of moulding the multitude to its own shape in a manner unprecedented in the annals of the world. Various accidents, improved by policy, seem to have led to its durability. Among these

these the natural barriers of the country, excluding any foreign enemy, are not to be reckoned as the least favourable; whill the extreme caution of the government in admitting strangers kept the world in ignorance, for many ages, of the existence even of the most extensive, powerful, and populous empire among men. Secluded thus from all intercourse with the rest of the world, it had time and leizure to mould its own subjects into the shape it wished them to retain; and the event has sufficiently proved its knowledge in this respect.

A number of fortunate circumstances, feldom combined in the fame country, have contributed to the prefervation of internal tranquillity in China. The language is of a nature well calculated to keep the mass of the people in a state of ignorance. They are neither prohibited from embracing any religion of which they may make a choice, nor coerced to contribute towards the support of one they do not approve. The pains that have been taken to inculcate fober habits to destroy mutual confidence, and render every man referved and fuspicious of his neighbour, could not fail to put an end to focial intercourse. No meetings were held, even for convivial purpoles, beyond the family circle, and these only at the festival of new year. Those kind of turbulent assemblies, where real or imagined grievances are discussed with all the rancour and violence that malicious infinuations against government, added to the effects of intoxicating draughts, too frequently inspire, never happen among the Chinese. Contented in having no voice in the government, it has never occurred to them that they have any rights. 3 E 2

rights *: and they certainly enjoy none but what are liable to be invaded and trampled on, whenever the fovereign, or any of his representatives, from interest, malice, or caprice, think fit to exercise the power that is within their grasp. The doctrine of employing resistence against oppression, applied to the people and the government, is so contrary to every sentiment of the former, that the latter has little to sear on that score.

Partial infurrections occasionally happen, but they are generally owing to the extreme poverty of the people which, in seasons of scarcity and famine, compels them to take by violence the means of subsisting life, which otherwise they could not obtain. To this cause may be referred the origin of almost all the commotions recorded in their history, through some of which, when the calamity became general, the regular succession has been interrupted, and even changed. We were told, however, by our Chinese attendants, that certain mysterious societies did exist in some of the provinces, whose chief object was to overturn the Tartar government; that they held secret

[•] When the mischievous doctrines of Tom Paine, expounded in his "Rights of "Man," were translated into various languages, and industriously attempted to be propagated among the eastern nations, by means of French emissaries; when one of those assistances of the peace of mankind had actually succeeded in inshing the Seiks with an abstract of this precious work in their own language, he next turned his attention to the vast empire of China, a glorious theatre for those zealous cosmopolites to play their parts in, if they could once contrive to suit their drama to the taste of the people. The experiment, however, failed of success. The golden opinions of Tom Paine could not be transfused into the Chinese language; and these unfortunate people understood no other but their own; so that three hundred and thirty-three millions were doomed to remain in ignorance and misery on account of their language being incapable of conveying the enlightened doctrines of Tom Paine.

Tartar preponderancy, revived, the memory of ancient glory, brooded over present injuries, and meditated revenge. If even this be the case, the present state of society is little favourable to their views. Nor indeed would a revolution be a desirable event for the Chinese themselves. It could not fail of being attended with the most horrible consequences. The Tartar soldiers would be tired with slaying, and millions that escaped the sword must necessarily perish by famine, on the least interruption of the usual pursuits of agriculture; for they have no other country to look to for supplies, and they raise no surplus quantity in their own.

In order to prevent as much as possible a scarcity of grain, and in conformity to their opinion, that the true fource of national wealth and prosperity consists in agriculture, the Chinese government has in all ages bestowed the first honours on every improvement in this branch of industry. The husbandman is confidered as an honourable, as well as useful, member of society; he ranks next to men of letters, or officers of state, of whom indeed he is frequently the progenitor. The foldier in China cultivates the ground. The priests also are agriculturists, whentheir convents are endowed with land. The Emperor is considered as the sole proprietary of the soil, but the tenant is never turned out of possession as long as he continues to pay his rent, which is calculated at about one-tenth of what his farm is supposed capable of yielding; and though the holder of lands can only be confidered as a tenant at will, byet it is his own fault if he should be dispossessed. So accustomed are the Chinese

to consider an estate as their own, while they continue to pay the rent, that a Portuguese in Macao had nearly lost his life for endeavouring to raise the rent upon his Chinese tenants. If any one happens to hold more than his samily can conveniently cultivate, he lets it out to another on condition of receiving half the produce, out of which he pays the whole of the Emperor's taxes. A great part of the poorer peasantry cultivate lands on these terms.

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There are, in fact, no immense estates grasping nearly the whole of a district; no monopolizing farmers, nor dealers in grain. Every one can bring his produce to a free and open market. No sisheries are let out to farm. Every subject is equally entitled to the free and uninterrupted enjoyment of the sea, of the coasts, and the estuaries; of the lakes and rivers. There are no manor lords with exclusive privileges; no lands set apart for feeding beasts or birds for the profit or pleasure of particular persons; every one may kill game on his own grounds, and on the public commons. Yet with all these seeming advantages, there are rarely three successive years without a famine in one province or another.

As in the Roman Empire examples were not wanting of first characters in the state glorying to put their hands to the plough, to render the earth fertile, and to engage in the natural employment of man; as,

In ancient times the facred plough employ'd, I he kings and awful fathers,

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So, in China, the Emperor at the vernal equinox, after a folemn offering to the God of Heaven and Earth, goes through the ceremony of holding the plough, an example in which he is followed by the viceroys and governors and great officers in every part of the empire. This ceremony, though, in all probability, the remains of a religious institution, is well calculated to give encouragement to the labouring peafantry, whose profession, thus honourably patronized, cannot fail to be purfued with more energy and cheerfulness than where it receives no such marks of distinction. Here merchants, tradesmen, and mechanics, are confidered far beneath the husband-So far from obtaining the honours attendant on commerce in the ancient city of Tyre, " whose merchants were princes, whose "traffickers were the honourable of the earth"or the ancient immunities granted in Alfred's reign, by which an English merchant, who had made three foreign voyages by sea, was raised to the rank of nobility, the man who, in China, engages in foreign trade is considered as little better than a vagabond. The home trade only is supposed to be necessary, and deserving the protection of government. It allows all goods and manufactures, the produce of the country, to be interchanged between the several provinces, on payment only of a small transit to the state, and certain tolls on the canals and rivers, applied chiefly to the repairs of flood-gates, bridges, and embankments. This trade, being carried on entirely by barter, employs fuch a multitude of craft of one description or other, as to baffle all attempts at a calculation. I firmly believe, that all the floating vessels in the world besides, taken collectively, would not be equal either in number or tonnage to those of China.

Foreign trade is barely tolerated. So very indifferent the court of Pekin affects to be on this subject, that it has been hinted, on some occasions, and indeed serious apprehensions have been entertained in Europe, that they were half disposed to shut the port of Canton against foreigners. The treatment, indeed, which strangers meet with at this place, from the inserior officers of government, is of itself sufficient to exclude them, and such as could only be tolerated in consideration of the importance of the trade, and especially in the supply of tea; an article which, from being about a century ago a luxury, is now become, particularly in Great Britain, one of the first necessities of life.

The taxes raised for the support of government are far from being exorbitant or burthensome to the subject. They consist in the tenth of the produce of the land paid usually in kind, in a duty on salt, on foreign imports, and a few smaller taxes, that do not materially affect the bulk of the people. The total amount of taxes and assessments which each individual pays to the state, taken on an average, does not exceed four shillings a year.

With such advantages, unknown in most other countries, and such great encouragement given to agriculture, one would be to suppose that the condition of the poor must be less exposed to hardships here than elsewhere. Yet in years of scarcity many thousands perish from absolute want of food. And such years so frequently occur in one province or another, either from unfavourable scasons of drought or inundations, the ill effects of both of which might probably be counteracted by proper management,

management, or by an honest application of the sums of money voted for the purpose out of the public revenue, that government has seldom been able to lay up in store a sufficient quantity of grain to meet the necessities of the people in seasons of general calamity; and they have no other relief to depend on but this precarious supply, seldom administered with alacrity. on account of the number of hands it has to pass through. This leads them to commit outrages against their wealthier neighbours. There are few public charities; and it is not a common custom to ask alms. I did not observe a single beggar from one extremity of China to the other, except in the streets of Canton. Nor are there any poor-laws griping the industrious husbandman and labourer, to feed the lazy, and to feast those who have the care of them; no paupers of any description, supported from funds that have been levied on the public. The children, if living and, if not, the next of kin. must take care of their aged relations; and the parents dispose of their children in what manner they may think best for the As feveral generations live together, they are family interest. fublisted at a much cheaper rate than if each had a separate household. In cases of real distress the government is supposed to act the parent; and its good intentions in this respect cannot be selled in question; whenever it appears that any of its officers, through neglect or malice, have withheld grain from the poor, they are punished with fingular severity, sometimes even with death.

Another great advantage enjoyed by the Chinese subject is, that the amount of his taxes is afcertained. He is never reduired quired to contribute, by any new allessment, to make un a given fum for the extraordinary expences of the state, except in cases of rebellion, when an additional tax is sometimes imposed on the neighbouring provinces. But in general the executive government must adapt its wants to the ordinary supplies, instead of calling on the people for extraordinary contributions. The amount of the revenues of this great empire has been differently stated. As the principal branch, the land-tax, is paid in kind, it is indeed scarcely possible to estimate the receipt of it accurately, as it will greatly depend on the flate of the crop. An Emperor who aims at popularity never fails to remit this tax or rent, in such districts as have suffered by drought or inundation. Chou-ta-gin gave to Lord Macartney, from the Imperial rent-roll, a rough sketch of the sums raised in each province, making them to amount in the whole to about fixtyfix millions sterling; which is not more than twice the revenue of the state in Great Britain, exclusive of the poor's-rate and other parochial taxes, in 1803, and which gives, as I before observed, if reduced to a capitation, the sum of about four shillings for each individual, whilst that of Great Britain, by an analogous computation, would amount to about fifteen times that fum. I should suppose, however, that a shilling in China, generally speaking, will go as far as three im Great Britain.

blishments, and all the incidental and extraordinary expences, are first paid on the spot where they are incurred, out of the provincial magazines, and the remainder is remitted to the Imperial treasury in Pekin to meet the expences of the court, the establishment

establishment of the Emperer, his palaces, temples, gardens, women, and princes of the blood. The confications, prefents. tributes, and other articles, may be reckoned as his privy purse. The furplus revenue remitted to Pekin, in the year 1702, was flated to be about 36,000,000 ounces of filver, or 12,000,0001. sterling. It is a general opinion among the Chinese part of his fubjects, that vast fums of the surplus revenue and such as arife from confifcations are annually fent to Moukden, the capital of Man-tchoo Tartary; but this should appear to be an erroneous opinion founded on prejudice. Notwithstanding the enormous wealth of Ho-tchung-tang, that filled the Imperial coffers, the present Emperor found it necessary the same year to accept an offering, as it was called, of 500,000 ounces of filver, or 166,6661. Sterling, from the fair merchants of Canton, and fums of money and articles of merchandize from other quarters? to enable him to quell a rebellion that was raging in one of the western provinces. He even sent down to Canton's quantity of pearls, agates, ferpentines, and other stones of little value, in the hope of raising a temporary supply from the sale of them to foreign merchants. The Emperor of China, therefore, has not fo much wealth at his disposal as has usually been imagined. He even accepts of patriotic gifts from individuals, confisting of porcelain, filks, fans, tea, and fuch-like trifling articles, which afterwards ferve as presents to foreign embalfadors, and each gift is pompoully proclaimed in the Pekin gazette.

The chief officers in the civil departments of government, independent of the ministers and the different boards in Pekin, according 3 F 2

according to the statement of Tchou-ta-gin, with their salaries and allowances reduced into silver, will be seen from the sollowing table, which, with that of the military establishment, is published in the appendix to the authentic account of the embassy by Sir George Staunton; and as they differ very little from the court calendar published in 1801, and as I have occasion to make a few remarks on them, as well as on that of the population, which will be given in a subsequent chapter, I have not hesitated to introduce them into the present work.

Quality.	- 4-4 5 - 4		Number.	Salaries in ounces of filver.	Total.
Viceroys over one or more provinces	-	-	11.	20,000	220,000
Governors of provinces	. • • • •	• '	15	16,000	240,000
Collectors of revenue	•	-	19	9,000	171,000
Prefidents of criminal tribunals •	-	-	18	6.000	108,000
Governors of more than one city of the first	order	-	85	3,000	258,000
Governors of one city only of the first order	-	-	184	2.00	368,000
Governors of a city of the fecond order	•	-	149	1,000	149,000
Governors of a city of the third order	. •	-	1305	800	1,044,000
Prefidents of literature and examinations Inspectors general	•	-	17 }	3,000	402,000
			Total	oz.	2,960, 000

The inferior officers acting immediately under the orders of these, and amounting to many thousands, together with the salaries and expences of the different boards in the papital, all of which are paid out of the public treasury, must require a sum at least equal to the above; so that on a moderate calculation, the ordinary expences of the civil establishment will amount to the sum of 5,920,000 ounces, or 1,973,3331. Sterling.

Some idea may be formed of the numerous appointments, and the frequent changes in administration, from the circumftance of the Court Calendar, or red book, being published every three months making four tolerable large volumes, or fixteen volumes every year.

The fatherly attention, the wife precautions, and the extreme jealousy of the government, have not been considered as alone fufficient for the internal and external protection of the empire, without the affistance of an immense standing army. This army, in the midst of a profound peace, was stated by Van-tagin to confift of eighteen hundred thousand men, one million of which were faid to be infantry, and eight hundred thoufand cavalry. As this government, however, is supposed to be much given to exaggeration in all matters relating to the aggrandisement of the country, and to deal liberally in hyperboles, wherever numbers are concerned, the authenticity of the above statement of their military force may perhaps be called in question. The sum of money, that would be required to keep in pay and furnish the extraordinaries of so immense an army, is so immoderate that the revenues would appear to be unable to bear it. If the pay and the appointments of each fier, infantry and cavalry one with another, be supposed to amount to a shilling a day, the sum required for the pay alone would amount to 33,000,000l. sterling a year!

To come nearer the truth, let us take the calculation drawn up by Lord Macartney from the information of Van-ta-gin.

3.3	Rank.	Num ber.	Salaties.	Total.
Tau-ton,		_ 18		72,000
Tfung-ping	•	6	3400	148,800
Foo-ting	•	- 7 121	1	157,300
Tchoo tiung	• •	- 165		132,000
Tchoo-tzé	e and the second decrease of the second seco	- 373	600	223,800
Too-tzé	•	- 4:5	400	170,000
Sciou-foo	• • •	- 825	120	264,000
l'fien-tfung	Na ngaga kan kan ini kan jeggata	1680		263,800
Pa-tfung		- 3622	130	470,870
Commillaries of p	rovisions of fifth rank 💆 😢 💘 🖖	- 1: 44	320	14,080
Commillaries of pr	rovilions of fecond rank -	330	160	52,800
ေ့ဝရုဝ _ရ ဝဝဝ infantes	e at two sunger of filter each per			1,974,450
provi	ifions included , at four dunces ! each, provide	nis total	0,000	
forag	re included -	(30)4-3		
for ag	re included coll at twenty bunces each, 20,000;	00 oz. (60	,000 0,000	
for ag 800,000 hories, the ann	re included colt at twenty bunceseach, 10,000;t usal wear and tear at 10 per cent. H	1,60	0,000	
for ag 800,000 hordes, the ann Jaiforms for 1,800	re included colt at twenty binces each, 15,000; usl wear and tear at 10 per cent. u 1,000 men once a year, at four our	7,20 rill be 1,60	14	
for ag 800,000 hories, the ann this ann Uniforms for 1,800 (early wear, and	re included colt at twenty bunceseach, 10,000;t usal wear and tear at 10 per cent. H	7,20	0,000 0,000 0,000	.:
for ag 800,000 hories, the ann this ann Uniforms for 1,800 (early wear, and	re included colt at twenty binceseach, 25,000; usl wear and tear at 10 per cont. y 1,000 men once a year, at four our tear of agens, accountements, and	7,20	0,000 0,000 0,000	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

And as no allowance is made in the above estimate for the expence of artillery, tents, war equipage, nor for vessels of force on the different rivers and canals, the building and keeping in repair the military posts, the slags, ceremonial dresses, boats, waggons, musical bands, all of which are included in the extraordinaries of the army, these may probably be equal to the ordinaries; thus the whole military establishment would require the sum of 149,048,000 ounces, or 49,082,933! stirling.

The disposal of the revenues will then stand as follows:

Total amount of the revenue - £. 66,000,000 Civil establishment - £. 1,973,333 Military ditto - 49,982,933

Surplus, being for the Emperor's establishment £. 14,043,734 which accords pretty nearly with the sum said to be remitted to Pekin in the year 1792.

It will appear then that if the revenues be admitted as accurate, and I see no just reason for supposing the contrary, they are more than sufficient to meet the expences of so apparently an enormous establishment. If, however, the King of Prussia. the Monarch of a small indistinguishable speek on the globe, when put in comparison with the empire of China, can keep up an army of one hundred and eighty or two hundred thoufand men. I can perceive nothing either extravagant or extraordinary in supposing that a Sovereign whose dominions are eight times the extent of those of France, before her late usurpations, should have ten times as great a force as that of the King of Prussia. It may perhaps be asked in what manner are they employed, feeing the nation is so little engaged in foreign war? The employments for which the military are used differ materially from those among European nations. Except a great part of the Tartar cavalry, who are stationed on. the northern frontier and in the conquered provinces of Tartary, and the Tartar infantry, who are distributed as guards for the different cities of the empire, the rest of the army is patcelled

parcelled out in the smaller towns, villages, and hamlets; where they act as jailors, constables, thief-takers, affistants to magiftrates, subordinate collectors of the taxes, guards to the granaries; and are employed in a variety of different ways under the civil magistracy and police. Besides these, an immense multitude are flationed as guards at the military posts along the public roads, canals, and rivers. These posts are small fquare buildings, like fo many little castles, each having on its fuminit a watch-tower and a flag; and they are placed at the distance of three or four miles asunder. At one of these posts there are never fewer than fix men. They not only prevent robberies and disputes on the roads and canals, but convey the public dispatches to and from the capital. An express sent from post to post travels between the capital and Canton in twelve days, which is upwards of one hundred miles a day. There is no other post nor mode of conveying letters for the convenience of the public.

A great part then of the Chinese army can only be considered as a kind of militia, which never has been, and in all human probability never will be, embodied; as a part of the community not living entirely on the labour of the rest, but contributing something to the common stock. Every soldier stationed on the different guards has his portion of land assigned to him, which he cultivates for his family, and pays his quota of the produce to the state. Such a provision, encouraged by public opinion, induces the soldier to marry, and the markied men are never removed from their stations.

It will not be expected that men thus circumstanced should exhibit a very military appearance under arms. In some places, where they were drawn out in compliment to the Embassador, when the weather happened to be a little warm, they were employed in the exercise of their fans, instead of their match-locks; others we found drawn up in a single line, and resting very composedly on their knees to receive the Embassador, in which posture they remained till their commanding officer passed the word to rise. Whenever we happened to take them by surprize, there was the greatest scramble to get their holyday dresses out of the guard-house, which, when put on, had more the appearance of being intended for the stage than the field of battle. Their quilted petticoats, sattin boots, and their sans, had a mixture of clumsiness and esseminacy that ill accorded with the military character.

The different kinds of troops that compose the Chinese army consist of

Tartar cavelry, whose only weapon is the sabre; and a few who carry bows.

Tartar infantry, bowmen; having also large sabres.

Chinese infantry, carrying the same weapons.

Chinese matchlocks.

Chinese Tygers of war, bearing large round shields of basketwork, and long ill-made swords. On the shields of the last are painted monotrous faces of some imaginary animal, intended to frighten the enemy, or, like another gorgon, to petrify their beholders. The military dress varies in almost every province. Sometimes they wore blue jackets edged with red, or brown with yellow; some had long pantaloons; some breeches, with stockings of cotton cloth; others petticoats and boots. The bowmen had long loose gowns of blue cotton, stuffed with a kind of felt or wadding, studded all over with brass knobs, and bound round the middle with a girdle, from which the sabre was appended behind, hanging with the point forwards, and on the right, not the left, side as in Europe. On the head they were a helmet of leather, or gilt pasteboard, with slaps on each side that govered the cheeks and fell upon the shoulder. The upper part was exactly like an inverted funnel, with a long pipe terminating in a kind of spear, on which was bound a tust of long hair dyed of a scarlet colour.

The greatest number we saw at any one place might be from two to three thousand, which were drawn up in a single line along the bank of a river; and as they stood with an interval between each equal to the width of a man, they formed a very considerable line in length. Every fifth man had a small triangular slag, and every tenth a large one; the staffs that supported them were fixed to the jacket behind the shoulders. Some of the slags were green, edged with red; others blue, edged with yellow. I never saw the Chinese troops drawn out in any other way than a single line in front; not even two deep.

The Tartar cavalry appear to be remarkably wift, and to charge with great impetuofity; but the horses are so small and are broken into so quick and short a stroke that the eye is deceived. Their real speed, in fact, is very moderate. Their

faddles are remarkably foft, and raised so high both before and behind, that the rider cannot easily be thrown out of his seat. The stirrups are so short that the knee is almost as high as the chin. They have very little artillery, and that little is as wretched as in well can be. I suspect it is borrowed from the Portugueze, as the matchlock most unquestionably has been.

When our fellow-traveller Van-ta-gin was asked the reason of their pretending to give a preference to the clumfy matchlocks over the firelocks now in use among European troops, he replied, it had been found, after a fevere engagement in Thibet, that the matchlocks had done much more execution than the firelocks. It is difficult to combat prejudices; but it was not very difficult to convince Van that the men might probably have been, quite as much in fault as the mulquets; and that the superior steadiness of the fire from the matchlocks might possibly be owing to their being fixed, by an iron fork. into the ground. The missionaries have assigned a very absurd reason for firelocks not being used in China; they say the dampness of the air is apt to make the flint mise fire. With equal propriety might these gentlemen have afforted that flints would not emit fire in Italy. Their want of good iron and fteel to manufacture locks, or the bad quality of their gunpowder, might perhaps be offered as better reasons; and as the best of all their want of courage and coolness to make use of them with that steadiness which is required to produce the effects of which they are capable. Their favourite instrument is the bow. which, like all other missile weapons, requires less courage to

manage, than those which bring man to oppose himself in

Although the Tartars have found it expedient to continue the Chinese army on the old sooting, it may naturally be supposed they would endeavour to secure themselves by all possible means in the possession of this vast empire, and that they would use every exertion to recruit the army with their own countrymen, in preference to the Chinese. Every Tartar male child is accordingly enrolled. This precaution was necessary, as their whole army, at the time of the conquest, is said not to have exceeded eighty thousand men. At this time, in sact, a weak administration had suffered the empire to be torn as under by convulsions. Every department, both civil and military, was under the control of eunuchs. Six thousand of these creatures are said to have been turned adrift by the Tartars on taking possession of the palace in Pekin.

The conduct of the Mantchoo Tartars, who race is now on the throne, was a master-piece of policy little to be expected in a tribe of people that had been considered but as half civilized. They entered the Chinese dominions as auxiliaries against two rebel chiess, but soon perceived they might become the principals. Having placed their leader on the vacant throne, instead of setting up for conquerors, they melted at once into the mass of the conquered. They adopted the dress, the manners, and the opinions of the people. In all the civil departments of the state they appointed the ablest Chinese, and all vacancies were filled with Chinese in preference to

Tartars.

Tartars. They learned the Chinese language; married into Chinese families; encouraged Chinese superstitions; and, in short, omitted no step that could tend to incorporate them as one nation. Their great object was to strengthen the army with their own countrymen, whilst the Chinese were so satisfied with the change, that they almost doubted whether a change had really taken place.

The uninterrupted succession of four Emperors, all of whom were endowed with excellent understandings, uncommon vigour of mind, and decision of character, has hitherto obviated the danger of fuch an enormous disproportion between the governors and the governed. The wisdom, prudence, and energy of these Emperors have not only maintained the family on the throne, the fifth of which now fills it, but have enlarged the dominions to an extent of which history furnishes no parallel. The present Emperor, Kia-king, is said to possess the learning and prudence of his father, and the firmness of Kaung-Shee; but it is probable he will have a more difficult task in governing the empire than either of his predecessors. In proportion as the Tartar power has increased, they have become less solicitous to conciliate the Chinese. All the heads of departments are now Tartars. The ministers are all Tartars; and most of the offices of high trust and power are filled by Tartars. And although the ancient language of the country is still preferved as the court language, yet it is more than probable that Tartar prise, encreasing with its growing power, will ere long be induced to adopt its own.

The Emperor Kaung-Shee indeed took uncommon pains to improve the Mantchoo language, and to form it into a systematic Thefaurus or dictionary; and Tchien-Lung directed that the children of all such parents as were one a Tartar, the other a Chinese, should be taught the Mantchoo language; and that they might pass their examinations for office in that language. I could observe, that the young men of the royal family at Yuen-min-yuen spoke with great contempt of the Chinese. One of them, perceiving that I was defirous of acquiring some knowledge of the Chinese written character, took great pains to convince me that the Tartar language was much superior to it; and he not only offered to furnish me with the alphabet and fome books, but with his instructions also, if I would give up the Chinese, which, he observed, was not to be acquired in the course of a man's whole life. I could not forbear remarking, how very much these young princes enjoyed a jest levelled against the Chinese, An ill-natured remark, for instance, on the cramped feet and the hobbling gait of a Chinese woman met with their hearty approbation; but they were equally difpleased on hearing the clumsy shoes worn by the Tartar ladies compared to the broad flat-bottomed junks of the all the will be said to make his more let Chinele.

Although the ancient inflitutes and laws, the established forms of office, the pageantry of administration, were all retained, and the dress, the manners, and external deportment of the vanquished were assumed by the victors, yet the native character remained distinct; and now, in the higher departments of office especially, it bursts through all disguise. The conscious superio-

to be an your sale, we take if you are

superiority of the one cheeks and overawes the other. " Most " of our books," observes Lord Macartney, " confound the " two people together, and talk of them as if they made only " one nation under the general name of China; but whatever " might be concluded from any outward appearances, the real " diffinction is never forgotten by the fovereign who, though " he pretends to be perfectly impartial, conducts himself at " bottom by a systematic nationality, and never for a moment " loses fight of the cradle of his power. The science of go-" vernment in the Eastern world, is understood by those who " govern very differently from what it is in the Western. "When the fuccession of a contested kingdom in Europe is " once ascertained, whether by violence or compromise, the " nation returns to its pristine regularity and composure: it " matters little whether a Bourbon or an Austrian fills " the throne of Naples or of Spain, because the fovereign, " whoever he be, then becomes to all intents and purposes, a " Spaniard or Neapolitan, and his descendants continue so " with accelerated velocity. George the First and George the " Second ceased to be foreigners from the moment our sceptre " was fixed in their hands; and His present Majesty is as " much an Englishman as King Alfred or King Edgar, and go-" verns his people not by Teutonic, but by English laws.

"The policy of Asia is totally opposite. There the prince regards the place of his nativity as an accident of mere indifference. If the parent root be good, he thinks it will flourish in every soil, and perhaps acquire fresh vigour from transplantation. It is not locality, but his own cast and family;

"it is not the country where he drew his breath, but the blook from which he sprung; it is not the scenery of the theatre, but the spirit of the drama, that engages his attention and occupies his thoughts. A series of two hundred years, in the succession of eight or ten monarchs, did not change the Mogul into a Hindoo, nor has a century and a half made Tchien"Lung a Chinese. He remains, at this hour, in all his maxims of policy, as true a Tartar as any of his ancestors."

Whether this most ancient empire among men will long continue in its stability and integrity, can only be matter of conjecture, but certain it is, the Chinese are greatly distaissied, and not without reason, at the imperious tone now openly assumed by the Tartars; and though they are obliged to cringe and submit, in order to rise to any distinction in the state, yet they unanimously load them with

"Curfes, not loud, but deep, mouth-honour, breath "."

The last accounts, indeed, that have been received from China, are rather of an alarming nature. A very serious rebellion had broken out in the western provinces, which had extended to that of Canton, the object of which was the overthrow of the Tartar government. It was known for some years past, as I before observed, that certain secret societies were forming in the different provinces, who corresponded together by unknown signs, agreed upon by convention, but they were not considered to be of that extent as to cause any uneasiness to the government. It appears, however, that not sewer than forty thousand men had assembled in arms in the province of Canton, at the head of whom was a man of the family of the last Chinese Emperor, who had assumed the Imperial Yullow. These rebels, it seems, are considerably encouraged in their cause by a prophecy, which is current among the people, that the present Tartar dynasty shall be overturned in the year 1804. The existence of such a prophecy may be more dangerous to the Tartar government than the arms of the rebels, by assisting to bring about its own accomplishment.

Whenever the dismemberment or dislocation of this great machine shall take place, either by a rebellion or revolution, it must be at the expence of many millions of lives. For, as is well observed by Lord Macartney, " A sudden transition from " flavery to freedom, from dependence to authority, can fel-" dom be borne with moderation or diferetion. Every change " in the state of man ought to be gentle and gradual, other-" wife it is commonly dangerous to himfelf, and intolerable to " others. A due preparation may be as necessary for liberty, " as for inoculation of the small-pox, which, like liberty, is " future health but, without due preparation, is almost certain " destruction. Thus then the Chinese, if not led to emanci-" pation by degrees, but let loofe on a burst of enthusiasm, " would probably fall into all the excesses of folly, suffer all "the paroxysins of madness, and be found as unsit for " the enjoyment of rational freedom, as the French and the " negroes."

CHAP. VIII.

Conjectures on the Origin of the Chinese.—Their Religious Sects,—Tenets,—and Ceremonies.

Embassy departs from Pekin, and is lodged in a Temple. - Colony from Egypt not neceffury to be supposed, in order to account for Egyptian Mythology in China .- Opinions concerning Chinese Origin - Observations on the Heights of Tartary .- Probably the Resting place of the Ark of Noah .- Ancients ignorant of the Chinese .- Seres. -First known Intercourse of Foreigners with China .- Jews .- Budhists .- Nestorians .- Mahomedans .- Roman Catholics .- Quarrels of the Jefuits and Dominieans .- Religion of Confucius .- Attached to the Prediction of future Events .- No. tions entertained by him of a future State .- Of the Deity .- Dostrine not unlike that of the Stoics .- Ceremonies in Honour of his Memory led to Idolatry .- Mifrepresentations of the Missionaries with regard to the Religion of the Chinese. - The Tao-tze or Sons of Immortals .- Their Beverage of Life .- The Disciples of Fo or Budbists. -Comparison of some of the Hindu, Greek, Egyptian, and Chinese Deities .- The Lotos or Nelumbium .- Story of Ofiris and Ifis, and the Ifia compared with the Imperial Ceremony of Ploughing .- Women visit the Temples .- Practical Part of Chinese Religion .- Funeral Obsequies .- Feast of Lanterns .- Obeisance to the Emperor performed in Temples leads to Idolatry .- Primitive Religion loft or corrupted. -Summary of Chinese Religion.

THE suspicious and watchful conduct of the Chinese government towards strangers was ill suited to the free and independent spirit of Britons. Confined within the limits of their hotel, the populous capital of China was to them little better

than a defert. It was, therefore, less painful to be obliged to quit a place which they could consider in no other light than as an honourable prison, and to take leave of a people, whose general character seemed to be strongly marked with pride, meanness, and ignorance. After having passed some time in a nation, where every petty officer is a tyrant, and every man a slave. how doubly precious do the bleffings of that true liberty appear. which our happy constitution affords to every one the means of enjoying at home; where property is secured from violence, and where the life of the meanest subject is equally protected with that of the prince. Let those visionary men, who amuse themselves in building Utopian governments, and those who. from real or fancied injury or neglect, feel the chagrin of difappointment, visit other countries, and experience how justice is administered in other nations; they will then be taught to confess that real liberty exists only in Great Britain-in that happy island where, to use the expression of an eminent writer on the laws of nations*, " an enlightened piety in the " people is the firmest support of lawful authority; and in the " fovereign's breaft, it is the pledge of the people's fafety, and " excites their confidence."

Impressed with such sentiments, on the evening of the 7th of October I rode through the streets of Pekin, for the last time, in company with Mr. Maxwell. We were quite alone, not a single Chinese servant, nor soldier, nor officer to conduct us; yet we had no difficulty in finding our way. We passed

[·] Vattel.

through the broad streets of this capital from one extremity to the other without the least molestation, or, indeed, the least nofice. We could not forbear remarking the extraordinary contraft, that the two greatest cities in the world exhibited at this hour of the day. In the public streets of Pekin, after five or fix o'clock in the evening, scarcely a human creature is seen to move, but they abound with dogs and fwine. All its inhabitants, having finished the business of the day, are now retired to their respective homes to eat their rice and, agreeably with the custom of their great Emperor, which to them is a law, to lie down with the fetting fun; at which time in London, the crowd is fo great, from Hyde Park corner to Mile End, as to interrupt each other. In Pekin, from the moment the day begins to dawn, the buzz and the bustle of the populace is like that of a swarm of bees; whilst, on the contrary, the streets of London at an early hour in the morning are nearly deferted. At eight in the evening, even in summer, the gates of Pekin are thut, and the keys fent to the governor, after which they cannot be opened on any confideration.

The Embaffador and the rest of the suite, with the soldiers, servants and musicians had, several hours before us, set out in a sort of procession, in which an officer of government on horse-back took the lead, with the letter of the Emperor of China to the King of England slung across his shoulders, in a wooden case covered with yellow silk. At a late hour in the night, we joined the rest of the party in the suburbs of Tong-tchop-fee, where we were once more lodged among the gods of the nation, in a temple that was consecrated to the patronizing deity of the city.

There

There are no inns in any part of this vast empire; or, to speak more correctly (for there are refting-places), no inhabited and furnished houses where, in consideration of paying a certain fum of money, a traveller may purchase the refreshments of comfortable rest, and of allaying the calls of hunger. The state of society admits of no such accommodation, and much less such as, in many countries, proceeds from a spirit of disinterested hospitality; on the contrary, in this country, they invariably that their doors against a stranger. What they call inns are mean hovels, confifting of bare walls where, perhaps, a traveller may procure his cup of tea for a piece of copper money, and permission to pass the night; but this is the extent of the comforts which fuch places hold out. The practice indeed of travelling by land is fo rare, except occasionally in those parts of the country which admit not the convenience of inland navigations, or at such times when these are frozen up, that the profits which might arise from the entertainment of passengers could not support a house of decent accommodation. The officers of state invariably make use of the conveniencies which the temples offer, as being superior to any other which the country affords; and the priefts, well knowing how vain it would be to relift, or remonstrate, patiently submit, and relign the temporary use of their apartments without a murmur.

In most countries of the civilized world, the buildings appropriated for religious worship and the repositories of their gods, are generally held facred. In the monasteries of those parts of Europe, where inns are not to be found, the apartments of the monks are sometimes resorted to by travellers, but in China the

very fanctum fanctorum is invaded. Every corner is indifcriminately occupied by men in power, if they should require it. Sometimes, also, the whole building is made a common place of refort for vagrants and idlers, where gamblers mix with gods, and priests with pick-pockets. In justice, however, it must be observed, that the priests of the two popular religions which predominate in the country shew no inclination to encourage, by joining in, the vicious practices of the rabble; but having no pay nor emolument from government, and being rather tolerated than supported, they are obliged to submit to and to overlook abuses of this nature, and even to allow the profane practices of the rabble in the very hours of their devotion. Yet there is a decency of behaviour, a fort of pride and dignity in the deportment of a Chinese priest, that readily distinguish him from the vulgar. The calumnies, which fome of the Roman catholic missionaries have so industriously circulated against them, seem to have no foundation in truth. The near resemblance of their dress and holy rites to those of their own faith was fo mortifying a circumstance, that none of the misfionaries I conversed with could speak with temper of the priests of China. I could not even prevail on our interpreter of the propaganda fide, who still manifested a predilection for the customs of his country in every other respect, to step into the temple where the altar was placed; nor could he be induced, by any persuasion, to give or to ask an explanation of their mysterious doctrines.

There is no subject, perhaps, on which a traveller ought to speak with less considence, than on the religious opinions of

the people he may chance to visit, in countries out of Europe, especially when those opinions are grounded on a very remote antiquity. The allegorical allusions in which they might originally have been involved, the various changes they may fince have undergone, the ceremonies and types under which they are still exhibited, in their modern dress, render them fo wholly unintelligible that, although they may have been founded in truth and reason, they now appear absurd and ridiculous; equally inexplicable by the people themselves who profess them, as by those who are utter strangers. The various modes, indeed, under which the Creator and Ruler of the Universe is recognised by various nations, all tending to one point, but fetting out in very different directions, can only be underflood and reconciled by a thorough knowledge of the language, the history, and the habits of the people; of their origin and connections with other nations; and, even after fuch knowledge has been obtained, it is no easy task to separate sable from metaphor, and truth from fiction. For these reasons, the religion of China appears to be fully as obscure and inexplicable as that of almost any other of the oriental nations. guage of the country, added to the jealoufy of the government in admitting foreigners, have thrown almost insuperable obflacles in the way of clearing up this intricate subject; and those few, who only have had opportunities of overcoming these dishculties, were unfortunately men of that class, whose opinions were fo warped by the prejudices imbibed with the tenets of their own religion, that the accounts given by them are not always to be depended upon. As I have already observed, they cannot

cannot bring themselves to speak or to write of the priests of China with any degree of temper or moderation.

It would be presumptuous in me to suppose, for a moment, that I am qualified to remove the veil of darkness that covers the popular religion of China. But as, in the practice of this religion, it is impossible not to discover a common origin with the systems of other nations in ancient simes, it may not be improper to introduce a few remarks on the subject, and to enquire if history will enable us to point out, in what manner they might have received or communicated the superstitions and metaphyfical ideas that feem to prevail among them. obvious coincidence between some parts of the mythological doctrines of the ancient Egyptians and Greeks, with those of China, induced the learned Monsieur de Guignes and many of the Jesuits to infer, that a colony from Egypt, at some remote period, had passed into China. This however does not appear probable. The Chinese are not a mixed but a distinct race of men; and their countenance has nothing of the ancient Egyptian in it. Nor indeed is it necessary to suppose any such connection, in order to explain the vestiges of Egyptian mythology that may appear in their temples. We are informed by history that when Alexander marched into India, about three centuries before the birth of Christ, many learned Greeks accompanied him on this memorable expedition; and we are further informed that, two centuries after this period when the perfecutions and cruelties of Ptolemy Physicon expelled great numbers of learned and pious Greeks and Egyptians from the city of Alexandria, they travelled eastward in search

of an alylum among the Persians and the Indians; so that there is nothing extraordinary in meeting with Greek and Egyptian fuperstitions among nations of the East; even where no vestige of their language remains. For it may be observed that, whenever colonies emigrate from their own country and fettle among ftrangers, they are much more apt to lofe their native language, than their religious dogmas and superstitious notions. Necessity indeed may compel them to adopt the language of the new country into which they have emigrated, but any compultive measures to draw them to another religion serve only to strengthen them in their own. The French refugees at the Cape of Good Hope totally loft their language in less than feventy years; and, fingular as it may appear, I met with a deserter from one of the Scotch regiments, on the borders of the Kaffer country, who had fo far forgot his language, in the course of about three years, that he was not able to make himfelf intelligible by it. Many languages, we know, have totally been loft, and others fo changed as fearcely to preferve any traces of their original form *.

Мr.

^{*} This consideration on the transient nature of languages, and especially of those whose steering sounds have never been fixed by any graphic invention, makes it the more surprizing how Lord Kames, in his sketch on the origin and progress of American nations, after observing that no passage by land had been discovered between America and the old world, should have given it as his opinion, that an enquiry, much more decisive as to the former being peopled by the latter, might be pursued, by ascertaining whether the same language be spoken by the inhabitants on the two sides of the strait that divides the northern regions of America from Kamskatka. And that, after finding this not to be the case, he should conclude that the former could not have been peopled by the latter. Had not Lord Kames written upon a system of a separate and local creation, pre-established in his own mind, he would unquestionably have laid more stress upon a resemblance in their physical characters,

Mr. Bailly, with some other learned and ingenious men. was of opinion, that many fragments of the old and abfurd fables of China are discoverable in the ancient history of the Hindûs, from the birth of Po-/hee, the founder of the empire (Fo-bi, as the French write the word,) until the introduction of Budha, or Fo. Like the Mindos, it is true, they have always shewn a remarkable predilection the number nine. Confucius calls it the most perfect of numbers. But the Scythians, or Tartars, have also considered this as a facred number. It is true, likewise, they resemble some of the Indian nations, in the observance of solfitial and equinoxial sacrifices; in making offerings to the manes of their ancestors; in the dread of leaving no offspring behind them, to pay the cuftomary obsequies to their memory; in observing eight cardinal or principal points of the world; in the division of the Zodiac, and in a variety of other coincidences, which the learned Mr. Bryant accounts for by supposing the Egyptians, Greeks, Romans, and Indians, to be derived from one common stock, and that some of these people carried their religion and their learning into China. No proof however is adduced, either by him or others, of such a communication; and an affertion directly the contrary might have been made with equal plaufibility. 海上源 经经验 江

in their superstitions and religious notions, than on similarity of language; which, among the many acquirements of the human species, or of human institution, is not the least liable to change by a change of situation, especially where no written character has been employed to fix it. His Lordship's conclusion is the more extraordinary, as he had already observed that the resemblance between them was perfect in every other respect.

That the Chinese do not owe their origin to the same stock, their physical character is of itself a sufficient proof. The small ever rounded at the extremity next the noie, instead of being angular, as is the case in that of Europeans, its oblique instand of horizontal polition, and the flat and broad root of the nose. are features or characters entirely distinct from the Hindu, the Greek, or the Roman and belong more properly to the natives of that valt extent of country, which was known to the ancients by the name of Seythia, and, in modern times, by that of Tartary. There is scarcely in nature two of the human species that differ more widely than a Chinese and a Hindu, setting aside the difference of colour, which however modern enquiries have determined to have little or no relation to climate, but rather to some original formation of the different species. The Mantchoo, and indeed all the other Tartar tribes bordering upon China, are scarcely distinguishable from the Chinese. The fame colour, except in a few instances as I have elsewhere observed, the same eyes, and general turn of the countenance prevail, on the continent of Asia, from the tropic of Cancer to the Frozen Ocean*. The peninfula of Malacca, and the vast multitude of islands spread over the eastern seas, and inhabited by the Malays, as well as those of Japan and Lieou-kieou. have clearly been peopled from the same common stock. The first race of people to the northward of Hindostan, that possess

^{*} It is sufficiently remarkable, that the Emperor Kaung-Shee, in giving, by public edict, some account to his subjects of the different nations of Asia and Europe, should make the following observation. "To the southward of the Cossack country a horde of Hoo-tje (Turks) is established, who are descended from the same stock with Tuentay-tfe, formerly Emperors of China."

the Tarrar countenance, so different from that of the Hindus, are the inhabitants of Bootan. "The Bootean," fays Captain Turner, "have invariably black hair, which it is their fashion "to cut short to the head. The eye is a very remarkable feature of the face; small, black, with long pointed corners*, as though stretched and extended by artisticial means. Their eye-lashes are so thin as to be scarcely perceptible, and the eye-brow is but slightly shaded. Below the eyes is the broadest part of the face, which is rather slat, and narrows from the cheek-bones to the chin; a character of countenance appearing sirst to take its rise among the Tartar tribes, but is by far more strongly marked in the Chinese."

The heights of Tartary, bulging out beyond the general furface of the globe, have been confidered, indeed, by many as the cradle of the human species, or still more emphatically, and perhaps more properly, as the foundery of the human race. This opinion did not arise folely from the vast multitudes of people corresponding with the Tartar character, that are spread over every part of the eastern world, and who in countless swarms once overran all Europe, but was grounded on a supposition, that the whole surface of the globe, or the greater part of it, has at one time been submersed in water, and that Tartary was the last to be covered, and the first that was uncovered; and the place from whence, of course, a new set of creatures were forged as in a workshop, from some remnant of the old stock, to be the germs of future nations.

[•] The exterior angles are here meant which, in the Chinese also, are extended in the same or a greater proportion than the interior ones are rounded off.

Almost every part of the earth, indeed, affords the most unequivocal indications that such has actually been the case, not only in the feveral marine productions that have been discovered in high mountains, at a distance from any sea, and equally deep under the furface of the earth; but more especially in the formation of the mountains themselves, the very highest of which, except those of granite, consisting frequently of tabular masses piled on each other in such regular and horizontal strata, that their shape and appearance cannot be otherwise accounted for, or explained by any known principle in nature. except by supposing them at one time to have existed in a state of fluidity, by the agency of fire or of water, a point which feems to be not quite decided between the Volcanists and the Neptunifts. The heights of Tartary are unquestionably the highest land in the old world. In America they may, perhaps, be exceeded. Gerbillon, who was a tolerable good mathematician and furnished with instruments, assures us, that the mountain Petcha, very inferior to many in Tartary, is nine Chinese lees. or about fifteen thousand feet, above the level of the plains of China. This mountain, as well as all the others in the fame country, is composed of fand stone, and rests upon plains of fand, mixed with rock falt and faltpetre, The Sha-moo, or immense desert of fand, which stretches along the north-west frontier of China and divides it from western Tartary, is not less; elevated than the Pe-tcha, and is said to resemble the bed of the ocean. Some of the mountains starting out of this fea of fand, which its name implies, cannot be less than twenty thousand feet above the level of the eastern ocean.

The formation of the earth affords a wide field for speculation; and, accordingly, many ingenious theories have been conceived to explain the various appearances which its furface-exhilbits. The best modern naturalites feem: however, to agree, that water has been one of the principal agents to produce these effects. The great Linnzus, whose penetrating mind pervaded the whole empire of nature, after many and laborious enquiries, acquiefced in the truth of the facred writings, that the whole globe of the earth was, at some period of time, submerfed in water, and covered with the vast ocean, until in the lapse of time one little island appeared in this immense sea, which island must have been of course the highest mountain upon the furface of the earth. In fupport of his hypothesis, he adduces a number of facts, many of which have fallen within his own observation, of the progressive retreat of the fea, the diminution of springs and rivers, and the necessary increment of land. Among the most remarkable of these are the observations made by the inhabitants of Northern Bothnia upon the rocks on the fea coast, from whence it appeared that, in the course of a century, the sea had subsided more than four feet; so that fix thousand years ago, supposing the rate of retiring to have been the fame, the fea was higher than at prefent by two hundred and forty feet. Such great and fensible depreffion of the water of the fea must, however, have been only local, otherwise, as I have elsewhere observed, the Red Sea and the Mediterranean would have joined within the period of history. The sea, it is true, in some parts of the world, gains upon the land, and in others the land upon the fea, but these effects arise from a different cause to that which is supposed to produce a ge-

neral retreat. It is true nalfo, that in the neighbourhood of mountains and great rivers, very material changes have taken place in the course of a few ages. The fragments of the former, worn away by the alternate action of the fun and rains. are borne down by the torrents of the latter, and deposited in the eddies formed by the two banks of the rivers where they join the sea, producing thus alluvious land as, for example, the Delta of Egypt, which has gradually been deposited out of the foil of Abyffinia and Upper Egypt; the plains of the northern parts of China, which have been formed out of the mountains of Tartary; and those of India from the Thebetian mountains, and the other high lands to the northward and westward of the peninfula. As, however, a much greater proportion of the fragments borne down by rivers must be deposited in the bosom of the deep than an its shores, the sea by this constant and effective operation ought rather to advance than to retreat. therefore, perhaps, conclude that, whatever the changes may have been which the surface of the earth has undergone, with regard to the proportion and the position of land and water, the appearances we now behold in various parts of the globe can only be explained by supposing some temporary and preternatural cause, or else by assuming an incalculable period of time for their production.

But to return from this digression to the more immediate subject of the present section. It is sufficiently remarkable, and no inconsiderable proof of the truth of the Sacred Writings, that almost every nation has some traditionary account of a deluge, some making it universal, and others local: presuming, however,

however, the former to be correct, which is not only justified by the testimony of the author of the Pentateuch, but by natural appearances, it might perhaps be shewn, with no great deviation from the generally received opinion, that, instead of Persia being the hive in which was preserved a remnant of the ancient world for the continuation of the species, those who have supposed Tartary to be the cradle, from whence the present race of men issued, have adopted the more plausible conjecture. If it be borne in mind that, in every part of the bible history, the expressions are accommodated to the understandings of those for whom they were intended, rather than strictly conformable to facts, and more confonant to appearances than realities, it may be supposed, without any offence to the most rigid believer, that by the mount Ararat was not strictly meant the identical mountain of that name, which has been recognized in Armenia, but rather the highest mountain on the face of the globe; for, if this were not the case, the Mosaic account would be contradictory in itself, as we are told that, " all the high " hills that were under the whole Heaven were covered." This concession being allowed, we may suppose that the ark, instead of resting in Armenia, first struck ground in that part of Tartary which is now inhabited by the Eleuths, as being the most elevated tract of country in the old world. From these heights large rivers flow towards every quarter of the horizon. It is here that the fources of the Selenga are found, descending to the northward into the lake Baikal, and from thence by the Enefei and the Lena into the Frozen Ocean: of the Amout, which empties its waters to the eastward into the gulph of Tartary: of the two great rivers of China flowing to the fouthward, and

of numberless lakes and rivers discharging their waters to the westward, some busying themselves in deserts of sand, and others working their way to the great lake of Ami and the Caspian sea.

From fuch a fituation, admitting the earth to have been peopled in succession, the two great rivers which took the southerly direction and crossed the fertile and extensive plains of China. were fully as likely to direct the few furvivors of the deluge to this country, as that they should follow any of the other streams: and probably more fo, as these led to a warmer and more comfortable climate, where fewer wants were felt and those few more eafily supplied. Considered in this point of view, the opinion of the Jesuits will not appear so ill founded, which supposes that Noah; separating from his rebellious family, travelled with a part of his offspring into the east, and founded the Chinese monarchy; and that he is the same person as the Foo-/hee * of their history. The words of scripture from the east, an ingenious commentator has observed, ought more properly to be translated, at the beginning. At all events, the fact I conclude to be irrefistible, that the Tartars and the Chinese have one common origin, and the question then is simply this, whether the fertile plains of China were abandoned for the bleak and barren heights of Tartary, or that the wandering and half-famished

^{*} As a corroborating proof of the Chinese being of Scythic origin, it may be observed, that the adjunct character Shee (to the family name Foo) is composed of a sheep, rice, an arrayo, and the conjunctive character also, from whence may be inferred that he united the occupations of shepherd, agriculturist, and warrior.

Scythians descended into regions whose temperature and productions were more congenial to the nature of man.

If, however, we allow China to have been among the first nations formed after the flood, it does not appear to have kept pace in learning and in arts with the Chaldeans, the Affyrians, or the Egyptians. Before the time of Confucius, its progress in civilization feems to have been very flow. He was the first person who digested any thing like a history of the kings of Loo; for, in his time, the country was divided among a number of petty princes, who lived at the head of their families. much in the same manner as formerly the chiefs of the clans in the Highlands of Scotland; or, perhaps, more properly speaking, like the German princes, whose petty states are so many parts of one great empire. It is now about two thousand years fince the feveral monarchies were confolidated in one undivded and absolute empire. There are several reasons for supposing that, before this period, China made no great figure among the polished nations of the world, although it produced a Confucius, some of whose works demonstrate a vigorous and an enlightened mind. From the commentaries of this philosopher on one of their classical books *, it would appear that a regular succession of Emperors could be traced near two thousand years back from his time, or more than four thousand years from the present period. The duration of the dynasties, with their several Emperors, which he enumerates, and the detail of occurrences in each reign, make the truth of the history sufficiently plausible, though the chronology, from their total ignorance of aftro-

nomy, must necessarily be defective. It is still an extraordic nary circumstance, what more of the anticat classical authors should have had the least knowledge of such a mation. neither mentions them nor makes any allusion to such a people; and Herosotus seems to have been equally ignorant of their existence; and yet, according to the best chronologists. Herodotus and Confucius, must have been contemporaries, It may fairly be concluded then, that the early Greeks had no knowledge of the Chinese. Even more than a century after the father of history flourished, when the Persian empire was overthrown by Alexander, it does not appear that the Chinese were known to this nation; which in all probability, would have been the case, notwithstanding their aversion to any intercourse with foreigners, had they constituted, at that time, a large and powerful empire; perhaps, indeed, the ignorance of the Perlians might arise from the intervention of the civilized nations of India, whose numbers might have made it prudent in the former to direct their arms constantly towards the west rather than to the cast.

It has been an opinion pretty generally adopted, that the people known to the ancients by the name of Seres were the same as the Chinese, partly on account of their eastern situation, and partly because the principal silk manusactures were supposed to be brought from thence, which gave the Romans occasion to name the country Sericum. The Romans, however, received the trisling quantity of silk made use of by them from Persia, and not from China, nor from the country of the Seres. Nor is it probable, that the latter should be the Chinese, who are said to have sent an embassy to Augustus, in order to court

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the friendship of the Romans, it being to very contrary to their fundamental laws, which not only prohibit any intercourse with strangers, but allow not any of the natives to leave the country. The fact, indeed, of this embasily rests foldly upon the authority of Lucius A. Florus, who wrote his history, if it may so be called, nearly a century after the death of Augustus: and, as none of the historians contemporary with that Emperor, take any notice of such an event, it is more than probable that no such embasily was sent to Rome.

The

Ptolemy, the Geographer, places Serica adjoining to Scythia, extra Imaum, corresponding with Cashgar, Tanglit, and Kiral, countries famous for the cultivation of the cotton plant. It would seem, indeed, from all the passages which occur in ancient panthors concerning the Seres, that cotton was the substance alluded to, rather than silk, and that these people were not the present Chinese, but the Tartars of Kitai.

Quid nembra Æthiopum molli canentia lana? Velleraque in foliis depettant tenuta Seres ? Virg. Georg. ii. v. 120.

Primique nova Phaethonte retecti
Seres lanigari e repeteballe wellerte lucis.

Sil. Ital. 1. 6. v. 3.

Quod mallé soudent de flipite Seres Frondea lanigera carpentes vellera Silva.

Claudian.

Seres lanificio Sylvarum nobiles perfusam aquâ depettento: frondium canisiem.

Plin. 1.6. 17.

Horace makes the Seres expert in drawing the bow, a weapon in the use of which the Seystians were always famous.

Dollus Sagittas tendere Sericas Arcu paterno?

Hor. lib. i. Od. 29. v. 9.

The first people that we know to have travelled into China was a colony of Jews who, according to the records kept by their descendants, and which I understood from some of the missionaries are corroborated to the time by Chinese history, first settle there mortly after the expedition of Alexander had opened a communication with India. Nor is it at all improbable that this adventurous and industrious people were the first to carry with them, into their new country, the filk worm and the mode of rearing it, either from Porlia, or some of the neighbouring countries. The Emperor Kaung-/bee, in his observations on natural history, takes notice that the Chinese are greatly mistaken when they fay that filk was an exclusive product of China, for that the upper regions of India have a native worm of a larger growth, and which spins a stronger silk than any in China. Although indeed ancient authors are filent as to the article of filk, there are grounds for supposing it was not unknown in Tangut and Kitai. Several expressions in the Bible warrant the opinion that filk was used in the time of Solomon, and the velles perlucidæ ac fluidæ Medis of Justin Seem to convey a description of filken robes. This mode of the first introduction of filk into China is offered as mere conjecture, for which I have no other authority in support of, than what is here mentioned, with

It certainly cannot be inferred that by the Seres, in any of the above quotations, was meant the same people as the present Chinese; on the contrary, the probability is that it did not allude to this nation, and that the ancients had not the least knowledge of its existence. It appears from another passage in Pliny, that the best iron in the world was in Sericum, and that the Seres exported it with their cloths and skins. The iron of the Chinese, as I have had occasion to observe, is remarkably bad, and all their articles of peltry are imported.

the tireunflishee of the ways being leaded dien wing the filk provinces, and of their being at this time in confiderable numbers near Hang those for weners they came on the principal trade in this arricles and have and ired the reputation of fabricating the best stuffe of this material there is made in China; nor do I know in what other way they could recommend themfelves to the Chinale, fo far as to have obtained the protection of this jealous government and to be allowed to intermarry with the women of the country. It is true they have practifed no underhand attempts to feduce the metives from their paternal religion, sand to perfuse others to embrace their own; and although they are not we you famous for the cultivation of the feiences, yet they might have rendered themselves extremely useful in suggesting improvements in many of the arts and manufactures. Many of them, indeed forlake the religion of their forefathers, and arrive at high employments in the state. among them, Lunderstand, except the Rabbis, have any knowledge of the Hebrew language, and they have long been fo intermixed with the Chinese, that the priests at the present day are faid to find some difficulty in keeping up their congregations. So different are the effects produced by fuffering, instead of perfecuting, religious opinions.

One of the missionaries has given an account of his visit to a synagogue of Jews in China. He found the priests most rigorously attached to their old law, nor had they the least knowledge of any other Jesus having appeared in the world, except the son of Sirach, of whom, he says, their history makes mention. If this be really the sact, their ancestors could not have

ancestors

been any part of the ten tribes that were carried into captivity, but may rather be supposed to have been among the followers of Alexander's army, which agrees with their own account of the time they first settled in China. They possessed a copy of the Pentatiuch and some other fragments of the Sacred Writings, which they had brought along with them from the westward, but the missionary's information is very imperfect, as he was ignorant of the Hebrew language.

Although a very great-similarity is observable between many of the ancient Jewish rites and ceremonics and those in use among the Chinese, yet there seems to be no reason for supposing that the latter received any part of their religion from the

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whom the read well surface in a ridge * All our enquiries, in passing the city of Hang-tchoo-foo, were fruitless with regard to these Israelites. We had hitherto entertained a hope of being able to procure, in the course of our journey, a copy of this ascient monument of the Jewish history, which the late Doctor Geddes confidered as very definable to compare with those already in Europe; but the hasty manner in which we travelled, and the repugnance shewn by our conducting officers, Chou and Van excepted, who had little power or influence in the provinces, to enter intenny of our views that might appear to occasion delay, prevented the fulfilment of those hopes. It were much to be wished, that the reverend missionaries would so far lay aside their antipathy against opinions, not exactly coinciding with their own, and enter into fuch a correspondence with the Jews, as would obtain from them, which they are no doubt possessed of, an account of the progress made by the Chinese in civilization and arts, since their first fettling in that country, and of other particulars noted down by them. The circumstance of their carrying with them their code of laws, and the history of their tribes. is a fufficient proof that they understood a written language which, there can be no doubt, they would tife the utmost caution not to lose. Such an account would be more authentic than the Chinese annals, the best of which abound in hyperbole, and contain facts so disguised in metaphor, that it is no easy matter to extract from them the simple truth. At all events, the comparison of the two histories would serve to verify each other.

ancestors of those sews that are still in the security. This, however, is not the case with regard to the priests of Budba, who, according to the Chinese seconds, came by the invitation of one of their Emperors from some part of India, near Thibet, about the sixtieth year of the Christianiera. These priests succeeded so well in introducing the working of Budha, that it continues to this day to be one of the popular engions of the country; and that no traces of the original name should remain is the less surprising, as they could not possibly pronounce either the B or the D; beside, they make it is invertable rule, as I have already observed, not to adopt any foreign names.

In some part of the seventh century, a few Christians of the Nestorian sect passed from India into China where, for a time, they were tolerated by the government. But, having most probably prefumed upon its indulgence, and endeavoured to seduce the people from the established religions of the country, they were exposed to dreadful persecutions, and were at length entirely extirpated, after numberless instances of their suffering martyrdom for the opinions they had undertaken to propagate to the "utmost corners of the earth." When Gengis-Khan invaded China, in the beginning of the thirteenth century, a number of Christians of the Greek church followed his army into this country; and they met with such great encouragement from the Tartars, that when Kublai-Khan succeeded to the government and built the city of Pekin, he gave them a grant of ground within the walls of the city for the purpose of building a church, in order to retain in the empire men of so much learning and of abilities fo much superior to those of the Chinese:

Chinese; who, however, on their part, have affected, in their history, to consider the Monguls as the greatest barbarians, for turning their horses into the apartments of the palaces, while they themselves were contented to pitch their tents in the courts or quadrangular spaces surrounded by the buildings. Le Compte, in his memoirs of China, fays, but I know not on what authority, that at the taking of the city of Nankin the Tartars put all the Chinese women in sacks, without regard to age or rank, and fold them to the highest bidder; and that fuch as, in thus "buying the pig in the poke," happened to purchase an old, ugly, or deformed bargain, made no ceremony in throwing it into the river. If Father Le Compte was not the inventor of this, among many other of his pleasant stories, it certainly tells as little in favour of the Chinese, who must have been the purchasers, as of the Tartars; but we will charitably suppose the thing never happened. It seems, however, that the overthrow of the Chinese empire by the Mongul Tartars, was an event not to be regretted by the nation at large. By means of the learned and scientific men, who accompanied the expedition from Balk and Samarcand, astronomy was improved, their calendar was corrected, instruments for making celestial observations were introduced, and the direct communication between the two extremities of the empire was opened, by converting the streams of rivers into an artificial bed, forming an inland navigation, not to be paralleled in any other part of the world.

It was about this period when the celebrated Venetian traveller Marco Polo visited the Tartar Khan, then sitting on the throne throne of China; and who, on his return, gave the first accounts of this extraordinary empire; which appeared indeed fo wonderful that they were generally confidered as his own in-His relations of the magnificent and splendid palaces of the Emperor, of his immense wealth, of the extent of his empire, and the vast multitudes of people, were held to be so many fabrications; and as, in speaking of these subjects, he feldom made use of a lower term than millions, his countrymen bestowed upon him the epithet of Signor Marco Millione. Mr. Mark Million. They had no hesitation, however, in giving credit to the only incredible part of his narrative, where he relates a few miracles that were performed, in the course of his journey through Persia, by some Nestorean Christians. Young Marco is faid to have accompanied three missionaries of the Dominican order, fent from Venice to the capital of China, at the express define of Kublai-Khan; but, whether they met with little encouragement in the object of their mission, on account of being preceded by the Christians of the Greek church, or their zeal at that time was less ardent than in later days, is not stated; but it seems they did not remain long in the East, returning very foon to their native country much enriched by their travels.

During the continuance of the Tartar government, which was not quite a century, great numbers of Minhomedans likewise found their way from Arabia to China. These people had long, indeed, been in the habit of carrying on a commercial intercourse with the Chinese; which, however, as at the present day, extended no further than the sea-ports on the southern

coast. They now found no difficulty in getting access to the capital, where they rendered themselves particularly useful in adjusting the chronology of the nation, and making the necessary calculations for the yearly calendar. Having acquired the language and adopted the dress and manners of the people, by degrees they turned their thoughts to the extending of their religious principles, and bringing the whole country to embrace the doctrine of their great prophet. For this end, they bought and educated at their own expense such children of poor people as were likely to be exposed in times of famine; and they employed persons to pick up, in the streets of the capital, any infants that should be thrown out in the course of the night, and who were not too much weakened or otherwise injured to be recovered.

About the middle of the fixteenth century, several Roman Catholic missionaries, of the order of Jesus, penetrated into the East; and the indefatigable zeal of one of these, Francis Kavier, carried him as far as San-Shian, a small island on the coast of China, where he died in the year 1552, in consequence of the uncommon satigues he had undergone. His brother missionaries have calculated that he travelled, on foot, not less than one hundred thousand English miles, a great part of which was over mountains and desarts and forests and burning sands. Since a more easy communication with India and China has been effected by the way of the Cape of Good Hope, numbers of missionaries of the Catholic religion have volunteered their services into those countries; and although the sole object of their mission is the propagation of the Christian saith, they find it

necessary, in order to forward that object, to make themselves useful to the government. In China, they are occasionally employed as aftronomers, mathematicians, mechanics, and inter-" It must have appeared a singular spectacle," observes Sir George Staunton, " to every class of beholders, to see men " actuated by motives different from those of most human " actions, quitting for ever their country and their connexions, " to devote themselves for life to the purposes of changing " the tenets of a people they had never feen; and in pursuing " that object to run every risk, suffer every persecution, and " facrifice every comfort; infinuating themselves, by address, " by talent, by perseverance, by humility, by application to " studies foreign from their original education, or by the culti-" vation of arts to which they had not been bred, into notice " and protection; overcoming the prejudices of being strangers " in a country where most strangers were prohibited, and where " it was a crime to have abandoned the tombs of their ancestors, " and gaining, at length, establishments necessary for the pro-" pagation of their faith, without turning their influence to any " personal advantage."

Most of those, however, who were established in Pekin, to the spiritual consolation of having laboured in the vineyard of the gospel not altogether in vain (for they do sometimes gain a profelyte) add the substantial satisfaction of not having neglected their worldly concerns. Besides the emoluments arising from their several communities, they have shops and houses in the capital, which they rent to Chinese. They have also their country villas and estates, where they cultivate the vine and

other fruits, and make their own wine. The revenues of the two Portuguese seminaries are stated to amount to twelve thousand ounces of filver, or four thousand pounds a year. The mission de propaganda side is poor. The French Jesuits were once rich; but their property was distipated on the dissolution of their fociety. The French missions étrangères drew on their superiors at Paris before the revolution, but since that event are reduced to a most deplorable situation. And it seemed to me, from what I could perceive at Yuen-min-yuen, that they were not much disposed to assist one another. Each nation had its separate interest, and they were not willing to lose any opportunity of calumniating their fellow-labourers. The French and Italians were the most moderate and liberal; the Portuguese the most inveterate. The missionaries of this nation appeared to be inspired with a jealousy and hatred, more than theological, against the rest. It is said indeed that their rich possessions, and the high fituations they unworthily hold in the board of mathematics, render them jealous of all other Europeans; and they use every means of excluding them from the country.

From the frequent diffensions, indeed, among the different orders, and their perpetual broils, originated the persecutions which they and their proselytes suffered in China. The most violent of these disputes was carried on between the Jesuits and the Dominicans. The Jesuits endeavoured to assimilate their doctrines and their opinions to those of the Chinese, at least as far as they conscientiously could venture to do, in conformity to the nature of their mission; by which means, together with their apparently disinterested conduct, they soon collected

a numerous set of followers, half Christians and half Pagans. Unluckily for the cause of Christianity, a different sect of the fame religion, but with principles more auftere and of course less tolerant of others that deviated from their own, speedily followed the Jesuits into the East. The Dominicans, meeting with fome of the half-christianized converts, foon gave them to understand that nothing less than eternal damnation would be the lot of all fuch as did not forfake their ancient superstitions and idolatrous practices; and especially that of sacrificing to their deceased relations in the Hall of Ancestors. The Francitcans having joined the Dominicans they represented to the Pope the abominable practices of the Jesuits, who had persuaded the Chinese they were come among them for the sole purpose of restoring their ancient religion to its original purity, as delivered by their Great Philosopher Confucius. The Pope, upon this, fent over a bull, interdicting all the missionaries in China from admitting any extraneous ceremonies or idolatrous worship, to be blended with those of Holy Catholic Church.

The Jesuits, however, by their superior talents, having made themselves useful at court, and obtained the notice and protection of Caung-Shee the ruling monarch, and the greatest perhaps that ever silled the throne of China, treated this bull with contempt, and continued to make converts in their own way. They even obtained from the Emperor a sum of money and a grant of land, towards building a church in Pekin. And they surther managed their affairs so well as to procure, from the succeeding Pope, a dispensation in favour of their mode of proceeding to convert the Chinese to Christianity. The Domini-

cans and Franciscans, piqued beyond measure at the success of the Jesuits, represented them to the Pope, in the strongest terms, as the greatest enemies to the Christian faith. The Icsuits, in their turn, transmitted to Rome a manifesto, figued by the Emperor himself, attesting that the ccremonics of homage to the dead, retained by the Chinese Christians, were not of a religious but a civil nature, agreeable to the long established laws of the empire, which could not, on any confideration, be dispensed with. In fhort, their disputes and quarrels ran so high, and proceeded to fuch lengths; and Bulls and Embaffadors were fent from Rome, with fuch imperious and threatening commands for the Chincle Christians to desist from all ceremonies that were not warranted by the catholic church, that the Emperor began to think it was high time to interpose his authority, and to interdict the Christian religion from being preached at all in his dominions. And his fon and fuccessor Yung chin commenced his reign with violent perfecutions against the misfionaries. He ordered many of them immediately out of the empire; others were thrown into prison *, where they lingered

out

[•] In the year 1785, Kien Long liberated, by a public ediff, twelve millionaries out of prison, who, being detected in privately seducing the Chinese from the religion and customs of the country, had been condemned to perpetual imprisonment. This ediff, of which I produced a copy in Pekin, does great honour to the humane and benevolent mind of the Emperor. After stating their crime, appealential, and trial, he observed. Had they made known their arrival to the efficient of government, they might have proceeded to the capital and found protection. But as transgressors of the law, which ferbids the entrance of strangers, they have so stolen into the country, and secretly endeavoured to multiply converts to their way of thinking, it became my duty to oppose a conduct so detected, and to get a flop to the progress of seduction. Justly as they were found to deferve the punishment to which they have been condenned, touched, neverthelys, with

out a miserable life; and some were put to death by the bowstring. Those sew, who were found necessary to afficin the astronomical part of the calendar, he allowed to remain in the capital.

Notwithstanding the persecutions that, in every reign, have been violently carried on against them by the officers of government in the several provinces, numbers of new missionaries have continued, from time to time, to steal into the country. At Macao we found two young missionaries, who had been waiting there a long time, in vain, for an opportunity of getting privately into the country. They accused the Portuguese of throwing every obstacle in their way, while pretending to afford them assistance; but, on application to the British Embassador, he found no difficulty in procuring them leave to proceed to the capital; and as one of these gentlemen had been a pupil of the celebrated La Lande, his services may probably supersede those of the right reverend bishop who at present directs the astronomical part of the important national almanack.

From the short view that has here been taken of the different people who, at various times, have gained admission into China, and some of them for no other purpose than that of

[&]quot; compassion for their imprudence, it was not without injury to my feelings that I ratified the sentence. But recollecting afterwards that they were strangers—strangers

[&]quot; perhaps ignorant of the laws of my empire, my compassion increased for them,

[&]quot; and humanity fuffers on account of their long confinement. I will, therefore,

[&]quot; and command that these twelve strangers be set at liberty."

differinating their religious tenets, it may be concluded, that the primitive worship of the country has experienced many changes and innovations, especially since the mass of the people, from the nature of the language, the maxims of the government, and other circumstances, have always been kept in a state of profound ignorance. Jews, Christians, Indians, and Mahomedans, have feverally met with encouragement. The Jesuits had but one obstacle to overcome, the law that directed offerings to be made to deceased relations, and by giving way to this, which they were inclined to do had they not been thwarted by the more rigorous Dominicans, they might have converted the whole nation and Christianity would have become, in all probability, the prevailing religion, instead of that introduced from India. The paraphernalia and almost all the mummeries of the Romish church, the bells, the beads, the altars, the images, the candles, the dress, and the sanctimonious deportment of the priests in the hours of devotion, their chaunting and their incense, were already made familiar to the people in every temple of Fo. But, as Lord Macartney has observed, "the prohibition or restriction of sensual gratifica-" tions in a despotic country, where there are so few others, is " difficult to be relished. Confession is repugnant to the close " and suspicious character of the nation, and penance would " but aggravate the misery of him whose inheritance is his " labour, and poverty his punishment. Against it also is the " state of fociety in China, which excludes women from their " proper share of influence and importance. A religion which " requires that women should at stated times communicate to " priests, in private, their thoughts and actions, must be particularly 3 M

" cularly difgufting to a Chinese husband, who had not him-"felf been suffered to see his wife till the day of his marriage: " and who but seldem allows her afterwards to see even her " near relations of another fex. A religion like that of Ma-" homet can only be extended by violence and terror; for the " natural stubbornness of men does not readily give way to " novel impressions; but the mild spirit of the gospel is alone " to be infuled through the means of gentleness, persuasion, " and imperceptible perseverance. These are the proper instru-" ments of conversion, and peculiarly belong to the fair fex, " whose eloquence, on such occasions, gives charms to devo-" tion and ornaments to truth. The earliest stages of Chris-" tianity received no small support from female agency and " example; and for what shew of religion still appears in our 66 churches, we are furely not a little indebted to the piety and " attendance of women." Nothing, in fact, more tended to alarm the Chinese than the imprudent practice of the Romish missionaries of seducing the Chinese women to their churches whom, as they avow in their correspondence, they sometimes coaxed out of their jewels and money; adding, by way of justification, that it was to promote the service of God.

The primitive religion of China or, at least, those opinions, rites, and ceremonies that prevailed in the time of Confucius, (and before that period all seems to be fable and uncertainty) may be pretty nearly ascertained from the writings that are ascribed to that philosopher. He maintains in his physics, that " out of nothing there cannot possibly be produced any " thing;—that material bodies must have existed from all eter-

"initial that the cause (see, reason) or principle of things, must have had a co-existence with the things themselves;—that, therefore, this cause is also eternal, infinite, indestructible, without limits, omnipotent and omnipresent;—that the central point of influence (strength) from whence this cause principally acts, is the blue firmament (tien) from whence its emanations spread over the whole universe;—that it is, therefore, the supreme duty of the prince, in the name of his subjects, to present offerings to tien, and particularly at the equinoxes, the one for obtaining a propitious seed-time, and the other a plentiful harvest."

These offerings to the Deity, it may be observed, were always placed on a large stone, or heap of stones, erected on the fummit of a high mountain, on the supposition, probably, that their influence would be fo much the greater, in proportion as they should approach the feat and fountain of creative power: like the ancient Persians who, according to Herodotus, considered the whole circle of the Heavens to be the great ruling power of the universe, to which they also facrificed on high mountains. Thus Tacitus, in speaking of the practice of worshiping the gods on high mountains, observes, that the nearer mortals can approach the heavens, the more distinctly will their prayers be heard, and on the same principle, Seneca says, that the people always strove for the seat next to the image of the deity in the temples, that their prayers might be the better heard. Thus also Noah, after quitting the ark, built an altar on the mountain where it rested, and made a burnt-offering, whose smoke ascending to heaven was pleasing to the Lord.

And Abraham was commanded to offer his only fon Isac on a mountain in the land of Moria; and Balak carried Balaam to the top of Mount Pisgah to offer a facrifice there, and to curle Israel. Thus, indeed, all nations in their infancy adopted the natural idea of paying adoration to Heaven from high places.

The large stones, or the heaps of stones, that have been appropriated for religious uses at different times, in almost every part of the world, might have been introduced, as Lord Kames supposes, from the custom among lavage nations to mark with a great stone the place where their worthies were interred: that fuch worthies being at length deified, in the superstitious notions of their votaries, the stones that were dedicated to their memory became effential in every act of religious worship performed in honour of their new deities. The very particular homage, that for time immemorial has been paid to the inemory of the dead by the Chinese, renders the above explanation extremely probable as to the origin of their altar of four. stones which in their language are called Tan, and which in former times were erected on most of their high mountains; and it is fingular enough that, at the present day, the tan should be represented; upon many of the alters erected in their temples, by four loofe stones placed on the four corners of the altar, as the horns were in the corners of the Jewish altars. When population increased, and the people were spread wide over the empire, the inconvenience of ascending any particular mountain must necessarily be felt, and the tan was then transferred to places that were better fuited for general accommodation. The same idea indeed is still retained in our churches. 3

churches, the altar and bigh place being synonimous words. In the city of Pekin, which stands on a sandy plain, the tien-tan, or altar of Heaven; the tee-tan or altar of earth; and the sien-nong-tan or altar of ancient agriculturists, are erected upon artificial mounts within the walls of the palace; and here the Emperor continues, to this day, to sacrifice at appointed times, exclusively, as the son of Heaven, and the only being on earth worthy to intercede for his people. The same doctrine prevailed in the time of Consucius, who observes, that the distance between the all-creative power, or cause of all things, and the people is so immeasurably great, that the king or ruler, as high priest, can alone offer such a facrifice; and that this power is best satisfied when man performs the moral duties of life; the principal of which he makes to consist in filial piety, and unlimited obedience to the will of the prince.

His religious notions and morals do him great credit, but his metaphysics are so obscure as not to be intelligible which, however, may partly be owing to the nature of the language. In his writings appears a strong predilection for a kind of fortune-telling, or predicting events by the mystical lines of Fo-shee. By the help of these lines, and the prevailing element at the commencement of the reign of a prince, he pretended to foretel the events that would take place and the length of its continuance, but, at the same time, he was cautious enough to wrap them up in such ambiguous and mysterious expressions that, like most prophecies of the kind, they might admit of a variety of interpretations. This manner of expounding the lines of Fo-shee by Consucius, the supposed system of binary arithmetic

aller and well a

arithmetic by Leibnitz, laid the foundation of confulting future destiny, at this day universally fought after by the Chinese *.

Predestination in all ages, and in all nations, has formed one of the leading features of religion; and, in consideration perhaps of popular opinion, has been foisted into the articles of the Christian faith, though unwarranted by any passage in the holy scriptures. It is a doctrine little calculated for the promotion of good morals, and still less so for conveying spiritual consolation. The Chinese, however, consine the influence of lots to the events of this life. It would perhaps be doing injustice to the understanding of Consucius to suppose, that he really believed in the doctrine of satality. Being prime minister of one of the kings of China, it was necessary for him to act the politician as

* The government even grants licences to certain persons, under the abused name of aftronomers, who pretend to predict events, and cast out evil spirits by a charm. confifting of some character written by them, according to the supposed prevailing planet. The national almanack, not less minute in its predictions than those of Francis Moore or Vincent Wing, or even Partridge, points out the changes of the weather in every month, with the lucky and unlucky days for undertaking most of the important concerns of life. And that the fallacy of these is not detected, may afford lefs matter for furprize, on recollection that, in the wife and enlightened countrics of Europe, and among very intelligible people, the state of the weather is pretended to be predicted by the phases of the moon; that is to say, they will prognosticate a change of weather to happen at the new moon, or the first quarter, or the full, or the last quarter, or, at all events, three days before, or three days after one or other of these periods; so that the predictor has, at the least, eight-and-menty days out of a lunar revolution, in favour of his prediction being right, and the whole lunation is only twenty-nine and a half. He has also another great advantage: the accidental coincidence of one fingle prophecy with the event, establishes his fame for ever, whilst his blunders are either overlooked, or considered only as those of the person, and not the defect of the science.

well as the philosopher; and he could not fail to know, that the superstitions of the people were among the best supports of the government. He might have been aware of the folly and absurdity of such a doctrine, and yet found it prudent to enforce the observance of it; just as the Greeks thought proper to continue their Lots. These, instead of sticks, as used by the Chinese, were three stones that, according to some, were sirst discovered and presented to Pallas by the nymphs, the daughters of Jupiter, who rejected an offering that rather belonged to Apollo, and threw them away; -- an excellent moral, observes Doctor Tytler, the learned translator of the hymns and epigrams of Callimachus, shewing that those persons who are guided by Pallas, or Wisdom, will improve the present time, without being too anxious to pry into futurity. The Greek poer, however, like the Chinese philosopher, ascribed to the possessor of the Lots, the talent of reading future destiny.

The Romans had also their lots to determine future events, which were a kind of wooden dice, and their priests examined the marks and interpreted the signification of the throw. And the ancient Germans, according to Tacitus, made use of little sticks, notched at the ends which, like the Chinese, they threw three times in case they did not approve of the sirst throw. Herodotus traces the custom of predicting suture events to the ancient Egyptians, and seems to think the Greeks had it from them. But is not the desire of prying into suture

⁴⁶ By him the fure events of Lots are given;

[&]quot; By him the prophet speaks the will of Heaven." TYTLER.

rity to be ascribed rather to a weakness in human nature, than as a custom borrowed by one nation from another? Are we entirely free from it in modern Europe? However humiliating the restection may be, yet it is certainly true, that men of the strongest minds and soundest judgments have sometimes, towards the close of an useful life, devoted their time to the exposition of old prophecies without meaning, or applicable only to events that were already in train to be accomplished when the prediction was made. Among many others, the great Napier, the inventor of logarithms, might be produced as an instance of this remark. From the Apocalypse of Saint John he predicted the day of judgment; but his calculations in this instance not being sounded on data equally solid with those on which he constructed his tables, he unfortunately survived the day he had named to blush at his own weakness.

Other parts of the doctrine of Confucius were well calculated to keep alive the fuperstitious notions that still prevail among the multitude. He taught them to believe that the human body was composed of two principles, the one light, invisible, and ascending; the other gross, palpable, and descending; that the separation of these two principles cause the death of man; that at this awful period the light and spiritual part of the human body ascends into the air, whilst the gross and corporeal matter sinks into the earth. The word death, in sact, never enters into the philosophy of Consucius; nor, indeed, on common occasions is it employed by the Chinese at the present day. When a person departs this life, the common expression is, he has returned to his family. And although the body re-

folves itself in the course of time into its primitive elements, and becomes a part of the universe; yet, he contended, the spirits of fuch as had performed their duty in life were permitted to visit their ancient habitations, or such places as might be appointed for receiving the homage of their descendants, on whom they had the power of conferring benefactions. On this ground it became the indispensable duty of every good man to observe a strict obedience of the performance of sacred rites in the temple confecrated to the memory of ancestors. He maintained that all fuch as neglected this great branch of moral duty would be punished for their neglect, after death, by their spiritnal part being deprived of the privilege of vifiting the hall of ancestors; and, consequently, of the pleasure arising from the homage bestowed by their descendants. Such a system could not fail to chablish a belief in good and evil genii, and of tutelar spirits presiding over families, towns, cities, houses, mountains, and other particular places. It afterwards required no great stretch of the imagination to give to these " airy nothings " a local habitation and a name."

It does not appear, however, that either Confucius or any of his disciples attached the least idea of a personal being to the deity; nor does it seem ever to have entered into their minds to represent the great first cause under any image or personification. They considered the sun, moon, stars and the elements, with the azure sirmament, as the creative and productive powers, the immediate agents of the Deity and inseparably connected with him, and they offered adoration to these agents, united in one word Tien (Heaven). It cannot be supposed, after what

has already been observed in the sixth chapter, that I should lay any stress on the similarity of words in different languages, or on the analogy of their signification, in order to prove a common origin; but if the conjecture of the learned Bos be right, that Θ_{100} may be derived from Θ_{100} to move forward, in allusion to the motion of the heavenly bodies which the ancient Greeks, as well as the Persians, worshipped, tien certainly comes very near the Greek both in sound and signification; nearer it could not come in sound, as the Chinese by no effort could pronounce the Θ th. The word tien not only signifies heaven, but a revolution of the heavenly bodies, and is in common use both in writing and conversation for day, as ye, ul, san tien, one, two, three days.

The Confucionists, like the Stoics, seem to have considered the whole universe as one animated system, made up of one material substance and one spirit, of which every living thing was an emanation, and to which, when separated by death from the material part it had animated, every living thing again returned. In a word, their conceptions of the Deity might be summed up in those two beautiful and expressive lines of Pope,

But that which is most surprizing is, that the enthusiastic sollowers of Consucius have never erected any statue to his memory, nor paid him divine honours as erroneously has been supposed. In every city is a public building, a kind of college, wherein

[&]quot; All are but parts of one stupendous whole,

[&]quot; Whose body nature is, and God the foul."

wherein examinations are held for degrees of office, and this building is called the house of Confucius. Here, on certain appointed days, the men of letters assemble to pay respect to the memory of their efteemed philosopher. In the great hall appropriated for this ceremony a plain tablet is erected, on which is painted an infcription, in gilt characters, to this effect: "O Cong-foo-tfe, our revered master, let thy spiritual part " descend and be pleased with this our respect which we now "humbly offer to thee!" Fruit and wine, flowers, perfumes and other articles are then placed before the tablet, during which are also burning various kinds of scented gums, frankincense, tapers of sandal wood and gilt paper. This ceremony, which in every respect is the same to that which he taught as an observance towards the manes of departed relations, they are perfuaded is agreeable to the invisible spirits of those to whom it is offered, who delight in hovering over the grateful odour of flowers, of fruit, and the smoke of incense. Thus, in like manner, did the Romans on their birth-days offer flowers and fruit and wine, and burn incense to invisible spirits, whom they called the genii,

But the priefts, who, in all ages and in most nations, have been crafty enough to turn to their own account the credulity and superstitions of the people, having once established as a religious duty the offering of sweet-smelling herbs and other persumes, found little difficulty in persuading the multitude,

[&]quot; Funde merum genio."

[&]quot; Fill a glass to Genius."

that the tutelar spirits could eat as well as smell, and that sacrifices and meat-offerings would be acceptable to the gods. The priests of China lost no time in introducing facrifices, even of living creatures, and offerings of corn and rice and wine and precious metals upon their altars, not however to that extent which was practifed in the temples of Greece and Rome, whose gods were the most mercenary of all nations, being rarely induced to grant a favour without a fee. Nor in modern days have the monks and priests of the Catholic faith been backward in this respect particularly in sanctioning the doctrine of composition for sins, for the absolution of which the rate was not even fixed in proportion to the magnitude; and what is still more assonishing, this impious practice of bargaining with the Almighty has survived the dark ages, and exists to a certain degree at this moment.

The moral and religious opinions of Confucius were, in fact, too sublime and too metaphysical to preserve their purity among a people so unprepared, as his countrymen were, to receive and cherish them. The attention of the multitude would seem, indeed, in all nations to require being fixed on something gross and material. How difficult was it for the priest and the leader of the Jews, to restrain their people from practices of idolatry. In the short absence even of Moses on Mount Sinai, they made for themselves a molten calf of gold as an object of divine worship, in imitation, probably, of what they had beheld in the temples of Egypt. The invisible god made little impression on their gross and untutored understandings. Nor was Numa more successful than Moses or Confucius, in his attempt to establish

blish among the people the worship of an ideal or mental object of adoration. Thus also it happened with the Chinese. The sublime conceptions of their great philosopher, too refined indeed for untutored human nature, they could not comprehend. They required some visible object on which they might fix their attention. It was not enough merely to imagine that the spirits of men, who had done their duty in this life, were permitted to haunt the places where their bodies were interred, or where their surviving friends should assemble to do them honour: it was necessary to give them a form and substance. In the same manner was the purity of the Christian religion contaminated by the multitude of images that were invented in the monkish ages, when every city, town, and church, and even individuals, provided they could pay for them, had their particular, patron, or tutelar saint.

Like the temples of Confucius, those of the ancient Egyptians are supposed to have been entirely free from statues; and Herodotus seems to be of opinion, that Hesiod and Homer were the first who introduced the genealogy of the gods among the Greeks; imposed names upon each, assigned their functions and their honours, and clothed them in their several forms. And we learn from Silius Italicus, that the ancient temple of Hercules at Gades had no visible type of the Deity.

[&]quot; Sed nulla effigies, fimulacrave nota deorum,

[&]quot; Majestate locum, et sacro implevere timore."

^{. &}quot; No statues of the gods appear within,

[&]quot; Nor images; but rev'rend horror round,

[&]quot; And gloom majestic guard the sacred ground."

The missionaries in their writings have endeavoured to impress the world with an idea that the Chinese; and particularly the Confucionists, are atheists; that they disbelieve in a future state of existence; and that they are the victims of a senseless superstition. Nothing can be more unjust than such an accusation. Could Caung-shee be an atheist, when he inscribed with his own hands the Jesuit church in Pekin,

" To the only true principle of all things," &c.

And can a people be justly accused of a disbelief in a state of future existence, when the whole nation, of what sect soever, presents its offerings at stated seasons to the spirits of its departed ancestors? Does the ejaculation, " Let thy spiritual part " descend and be pleased with this our frespect which we now " humbly offer to thee!" convey any fuch supposition? And of all others, the missionaries ought to have been the last to accuse the Chinese of senseless superstitions. Surely it is not more repugnant to reason, nor less consonant with human feelings, to offer grateful gifts to the manes of deceafed parents and friends, than to fall down before the Virgin Mary and the thousand saints whom caprice or cabal have foisted into their calendar, and of whose history and actions even their votaries are totally ignorant? Chinese superstition, in this respect is, to say the worst of it, an amiable weakness. If the supposition be allowed that beings who have departed this life may possess an influence over remaining mortals, it is furely more natural to address those whose care and kindness had already been felt, than those of whom we have no further knowledge than the name. There is perhaps no stronger incentive to virtuous actions.

actions, nor a more effectual check against vicious pursuits, than the idea that the departed spirit of a beloved parent may continue to watch over and direct our conduct. The Chinese, at all events, are not illiberal in their fuperstitions: they made not the least difficulty in allowing the corple of one of our artists, who died at Tong-tchoo, though a Christian and confequently in their opinion a heretic, to be deposited in the midst of their public burying ground. With as little reason does an angry misfionary complain of the dreffes and ceremonies of their priefts. as they certainly borrowed nothing from the Catholics, who, on their part, are much indebted to the heathen Greeks for a great part of the paraphernalia of their own religion. "There " is no country," fays he, " where the devil has fo fuccefs-" fully counterfeited the true worship of the holy church. "These priests of the infernal spirit wear long loose gowns, " exactly refembling those of some of the fathers of the church; " they live in temples like so many monasteries, and they chaunt " in the fame manner as with us."

Another religion, much better calculated to gain popularity, fprung up about the time of, for very shortly after, the death of Confucius. A man of the name of Lao-Kung, having travelled into Thibet, became in part acquainted with the worship of the priests of Lama, which he thought would suit his countrymen, and might also be the means of raising his own reputation, He accordingly established a sect, under the name of Tao-tze, or "Sons of immortals." He maintained, like Epicurus, that to live at his ease and to make himself happy were the chief concerns of man: that, to feizethe present moment, regardless

3

regardless of the past and of that to come, was the business of life,

- " Carpe diem, quam minimum credula postero."
- " Swift the fleeting pleasure feize,
- " Nortrust to-morrow's doubtful light."

But as ills would come, and disease and death seemed to be the common lot of mankind, the beverage of immortal life was a glorious dea to hold out to mortal man. In fact, immortality was one of the attributes of the Delai Lama, who is supposed never to die; the foul of the reigning Lama passing immediately into the person of his successor. This doctrine, a branch of the Metempsycosis, was converted by Las-Kung into the art of producing a renovation of the faculties in the same body, by the means of certain preparations taken from the three kingdoms of nature. The infatuated people flew with avidity to the fountain of life. Princes even fought after the draughts that should render them immortal, but which, in fact, brought on premature death. Numerous inflances are faid to be on record, wherein the eunuchs have prevailed on the fovereign to swallow the immortal liquor, which seldom failed to dispatch Father Trigault, who was in Pekin when the Tartars took possession of it, speaking of the propensity of the upper classes for the beverage of life, observes, " Even in this city. " there are few of the magistrates or eunuchs or others in " office free from this infanity; and as there are plenty who " wish to learn the secret, there is no want of professors." This feems to be the only species of alchemy to which the Jesuits have faid the Chinese are addicted. The preparation of the liquor liquor of life is their philosopher's stone; and, in all probability, is composed of opium and other drugs which, by encreasing the stimulus, gives a momentary exhibitation to the spirits; and the succeeding languor requiring another and another draught till at length, the excitability being entirely exhausted, the patient "puts on immortality."

How much soever we may find ourselves disposed to censure the absurdity of the Chinese beverage of life, we are not a great way behind them in this respect, or the Perkinses, the Solomons, the Velnos, and the Brodums, with an innumerable host of quacks, whose indecent advertisements disgrace our daily prints, would not derive their subsistence, much less rise to affluence, by the credulity of Englishmen; for many of these pests of society are foreigners, too contemptible in their own country to meet with encouragement. What conclusion would a Chinese be apt to draw of our national character, if he had only a smattering of our language, just sufficient to enable him to read these daily essusions that are forced upon public notice *? And what must he think of the reveries of Condorcet, and of his English disciples, whose monstrous doctrines (under the abused name of philosophy) would persuade him that sleep was a disease! That

- " Sleep, that knits up the ravell'd fleave of care,
- " The death of each day's life, fore labour's bath,
- " Balm of hurt minds, great nature's fecond course,
- " Chief nourisher in life's feast"----

And which, together with their pernicious practices and infamous pamphlets, addressed chiefly to youth of both sexes, it may be added, have done more mischief than "plague, pestilence, or famine." Among the numerous societies that have been formed for the amendment of public morals and the suppression of vice, it is surprizing that no plan has been thought of for the suppression of impudent quacks.

was a bodily infirmly, which the perfectibility of the human mind (so happily commenced by the French subversion) would completely eradicate! Let us not alregether condemn the ignorant, perhaps defigning prices of Tao-tfe, and the still more ignorant multitude, which the strong and enlightened mind of a Descartes could imuse itself with the fanciful hope of being able to discover the secret of prolonging the life of man far beyond the usual limits which seem to be assigned to the human species.

Confiftent with the principle of "taking no thought for the " morrow," the priests of Lao-kung devoted themselves to a state of celibacy, as being more free from cares than the incumbrances which necessarily attend a family connexion; and the better to accomplish this end, they affociated in convents. Here they deal out to their votaries the decrees of the oracle agreeably to the rules prescribed by Confucius; and they practile also a number of incantations, magic, invocations of spirits, and other mystical rites that are probably as little understood by themselves as by the gazing multitude. In performing these magic tricks they march in procession round the altar, on which the facred flame is supposed to be kept perpetually burning, being a composition of wax and tallow mixed up with fandal wood shavings and other perfumes; they chaunt in unifon a kind of recitative, and they bow, their heads obsequiously every time they pass before the front of the altar. The great Gong is struck at intervals, accompanied by tinkling founds emitted by gently striking small metal plates suspended in a frame as in the plate of mufical instruments. Their temples are crowded with large and monstrous figures, some made of wood, fome of flow and others of baked clay daubed over with

with paint and varnish, and sometimes gilt. To such figures however they do not feem to pay any kind of homage. They are intended merely to represent, the good and evil genii under the various passions to which human nature is liable. The good genii, or pleasing affections, are placed on one tide of the temple, and their opposites on the other. Thus the personisieations of mirth and melancholy, love and hatred, pleasure and pain, are contrasted together. The conditions of men are also represented, and their figures opposed to one another. In this light at least they appeared to us justiough the priest at Tongtchao informed us they were intended to pourtray the different characters of the monks that had belonged to the monastery. In some temples also are met with the statues of such Emperors or ministers of state as had shewn themselves favourable to any particular convent. If, for instance, a great man should occupy the apartments of a temple and at his departure leave a confiderable sum of money, the priests, out of gratitude, would place his image in a niche of the temple. In looking into one of these edifices a stranger would be apt to conclude that they were Polytheifts, which I do not understand to be the case. Like the faints of the Catholics the great F_0 , of whom I shall presently speak, with Poo-sa, Shing-moo, and many others, are confidered only in the light of agents and intercessors, or as emanations of one creating, destroying, and renovating power, whose good providence has divided itself into a number of attributes for the better government of the universe *.

Thus among the infcriptions written over the doors of Temples, some are dedi-

To the Holy Mother, Queen of Heaven; the Goddess of peace and power, descended from the island of MOUI-TAO, who fills the waves of the fea; all forms, protests the empire. 23. 12. 4

Next to this religion of the immortals, was introduced another of nearly the fame growth which, from being patronized by the court, foon became not less popular than the former. The pricits of Fo, coming by invitation from India, imported with them a great pation of the Hindu mythology, which fome learned men have supposed to be the origin from whence the Polytheith of Egyptante Greece had its fource; and others the direct contrary. Be that as it may, the affinity feems to be too Mong not to afferbe them to a common parent; and the representations and the histories of many of the gods of these nations were imported, in all probability, with the religion of Fo, from India into China. This will better appear by comparing a few as they are observed in the different nations.

The Budha of the Hindus was the son of Ma ya, and one of his epithers is Amira: the Fo of China was the son of Mo-ya, and one of his epithers is Om-e-to, and, in Japan, whose natives are of Chinese origin, the same god Fo is worshipped under the name of Amida. I could neither collect from any of the Chinese what the literal meaning was of Om-e-to, nor could I decypher the characters under which it is written, but it appeared to be used as a common ejaculation on most occasions, just as we Europeans are too apt to make a samiliar and impious use of the name of God. Perhaps it might not seem inconsistent in considering it to be derived from the Hindu mystic word Om.

^{...} Apother has

The ancient temple of the goddess (Kin-wha) of the golden slower, through whose instance fields are grown and fertile like a grown of trees, and benefits are difficill as the frosby wave of the sea, that shines like soles she special.

Since the accession of the Tartar princes to the throne of China, the court religion, or at least the Tartar part of the court, which before adhered to the tenets of Confucius, has been that of Fo or Budbar. The priests are atmerous, mostly dressed in yellow gowns, live in a state of celibacy in large convents or temples, which the Chinese call Poo-ta-la, evidently derived from Budha-laya, or habitation of Budha, this name being adopted by the Tartars, which the Chinele have been under the necessity of following as nearly as their organs of speech would admit. They wear a fort of chapelet round their necks, confisting of a number of beads. In some of their ceremonies they march, like the Tao-Hes, in procession round the altar, counting their beads, repeating at every bead Om-e-to-fo, and respecifully bowing the head. The whole string being finished, they chalk up a mark, registering in this manner the number of their ejaculations to Fan. This counting of their beads was one of the ceremonies that very much exasperated the missionaries.

The Ganesa of the Hindûs, the Janus of the Romans, and the Men-shin, or guardian spirit of the door of the Chinese, are obviously one and the same deity. Sometimes he is painted with a club in one hand, and a key in the other, representing the protector of the house. On almost every door in China, where the inhabitants profess the religion of Fo, is drawn the figure of Men-shin, or otherwise the two characters of this word, agreeing exactly with what Sir William Jones has observed of the new town of Gayá in Hindostan, "that every new built house, agreeably to an immemorial usage of the Hindus, has the name of Ganesa superioribed on its door: and

"in the fold town his image is placed over the gates of the temples."

The Vilhnu of the Hindus, riding on an eagle, and fomeformetimes attended by an eagle, has been considered as the Jupiter of the Greeks; and the Lui-hin of the Chinese; or spirit of thunder, is figured under a man with the beak and talons of an eagle, fometimes furrounded with kettle drums, carrying in one hand a batoon and in the other a flame of fire. The Ofiris of the Egyptians, from whence the Greeks had their Jupiter, comes still nearer to the Lui-shin of the Chinese. When reprefented as the emblem of the fun, he was drawn under the figure of a man with an eagle's beak, carrying in his hand a batoon on which was painted an eye. The ingenious and fertile imagination of the Greeks separated the emblem from the god, and made the bird of prey the attendant of the divinity, which the Egyptians and the Chinele united under one symbol. It is a curious coincidence of opinion, if it be not founded on fact, that the Chinese should assign the same reason for giving an eagle's face to their Lui-sbin, that Pliny has for the consecration of that bird to Jupiter, namely, that no instance was ever known of an eagle being destroyed by lightning. The Chinese have also an observation with regard to this bird, which has been made by other nations, and which is, that the eagle, in a thunder storm, always mounts above the clouds.

The Varuna of the Hindus, riding on a fish, the Neptune of the Greeks, and the Chinese Hai-vang, or king of the sea, reposing

reposing on the waves, with a fish in his hand, are unquestionably one and the same personage.

The giant Briareus, with his hundred hands, is truly in China of a most stupendous and colossal stature, being commonly from fifty to fixty feet in height, and sometimes as tall as eighty feet. But the largest of all their deities is a woman of the family of Poo-sa*, apparently a personification of nature. This goddess is modelled in a variety of ways; sometimes she is to be found with four heads, and forty or fifty arms, the heads looking towards the four cardinal points of the compais, and each arm holding fome natural product of the earth fubfervient to the use of man. Sometimes each arm produces several smaller arms, and on the head stands a pyramidal groupe of smaller heads. Van Braam mentions his having seen a statue of this goddess that was ninety feet high, having four heads and forty-four arms. It is no uncommon thing to meet with temples in ruins, in the midst of which these monstrous gods and goddesses are seen entire, exposed to the elements. It feems the inferior temples are generally upheld by the voluntary gifts of the people; and that, whenever any unusual calamity befals a town or village, such as severe famine, epidemic disease, inundations, or the like, whose dire effects cease not

[•] Poo sa comprehends a class of superintending deities inserior to those of Fo, who are consulted on trivial occasions, and the ordinary affairs of life. Of course the greater number of temples are called by the general name of Poo-sa miau, temple of Poo-sa. The name implies all-belping. The character poo signifies support, and sa has the character of plant for its root or key united to that of preservation; the plant-preserving, or plant-supporting deity; from whence it may perhaps be concluded; that poo-sa is the offspring of the Holy Mother of whom I am about to speak.

on repeated applications to the protecting faint, by way of punishing the gods, they literally pull down the temple over their heads, and leave them fitting in the open air. This grotefque and barbarous manner of representing the manifold powers of nature, or the goddess of nature, by a plurality of heads and hands in one idol, is by no means favourable to the supposition of a refined or superior understanding in the people who adopt them into their religious worship. It can be considered only as a very short step beyond the conceptions of savages, who have no other idea than that of supplying by number, or a repetition of the same thing, what may be wanting in power. The same figure, with numerous arms, appears in the Hindu temples that are excavated out of folid granite mountains, the most ancient and among the most wonderful monuments of art and persevering labour that have hitherto been discovered on the face of the globe, the fountain perhaps from whence the arts, the sciences, and the religious mysteries of the Egyptians and the Greeks derived their origin.

But the most common of all the semale deities in China is the Shing-moo, or holy mother, or rather the mother of persect intelligence*. This lady is the exact counterpart of the Indian Ganga or goddess of the river, the Isis of the Egyptians, and the Ceres of the Greeks. Nothing shocked the missionaries so much on their first arrival in China as the image of this lady, in whom they discovered, or thought they discovered, the most striking resemblance to the Virgin Mary. They sound her ge-

nerally

^{*} The character shing is compounded of ear, mouth, and ruler or king, intending perhaps to express the faculty of knowing all that ear has beard and mouth uttered.

nerally thut up with great care in a recess at the back part of the altar, and veiled with a filken forcen to hide her from common observation; sometimes with a child in her hand, at other times on her knee, and a glory round her head. On hearing the story of the Shing-moo they were confirmed in this opinion. They were told that she conceived and bore a son while yet a virgin, by eating the flower of the Lien-wha (the Nelumbium) which she found lying upon her clothes on the bank of a river where she was bathing: that, when the time of her gestation was expired, she went to the place where she had picked up the flower and was there delivered of a boy; that the infant was found and educated by a poor fisherman; and, in process of time, became a great man and performed miracles. Such is her flory, as told by the Chinese priests. When the image of this goddess is standing, the generally holds a flower of the Nelumbium in her hand; and when fitting, she is usually placed upon the large peltate leaf of the same plant.

The Egyptian Lotos, not that esculent plant from the use of which the Lotophagi had their name, but another of a very different genus consecrated to religious purposes, is said * to have been afcertained from a statue of Ofiris, preserved in the Barberini palace at Rome, to be that species of water lilly which grows in abundance in most parts of the eastern world, and which was known to botanists under the name of Nymphaa Nelumbo; but I understand it is now considered as a new genus, distinguished, under a modification of its former specific name, by that

By Mr. Pauw.

of Nelumbium. This plant, however, is no longer to be found in Egypt. The two species that grow, at present, on the banks and canals of the Nile are totally different, which furnishes a very strong presumption that, although a sacred plant and cultivated in the country, it might nevertheless be of foreign growth. In China, few temples are without some representation of the Nelumbium; fometimes the Shing-moo is painted as standing upon its leaves in the midst of a lake. In one temple I observed the intelligent mother sitting upon the broad peltate leaf of this plant, which had been hewn out of the living rock. Sometimes she holds in her hand a cornucopia filled with the ears of rice, of millet, and of the capfule or feed-veffel of the Nelumbium, these being articles of food which fall to the share of the poorest peasant. This very beautiful water lilly grows spontaneously in almost every lake and morass, from the middle of Tartary to the province of Canton; a curious circumstance, when we consider the very great difficulty with which it can be preserved, even by artificial means, in climates of Europe, whose temperature are less warm and less cold than many of those where, in China, it grows in a state of nature, and with the greatest degree of luxuriance. On the heights of Tartary it is found in an uncultivated state where, in winter, the thermometer frequently stands at, and generally far below, the freezing point. But here the roots strike at the bottom of very deep waters only, a circumstance from which we may perhaps conclude, that the plant may rather require uniformity of temperature, than any extraordinary degree either one way or other. Not only the feed of the Nelumbium, which is a kind of nut nearly as large as an acorn, but the long roots, jointed like

canes,

canes, furnish articles of food for the table. In the capital, during the whole summer season, the latter are sliced and laid on ice, and in this state serve as part of the desert; the taste differs very little from that of a good juicy turnip, with a slight degree of astringency.

There is fomething fo very striking and remarkable in this plant, that it is not surprizing the Egyptians and the Indians, fond of drawing allusions from natural objects, should have confidered it as emblematic of creative power. The leaves of the fucceeding plant are found involved in the middle of the feed, perfect, and of a beautiful green. When the fun goes down, the large leaves that spread themselves over the surface of the water close like an umbrella, and the returning fun gradually unfolds them. Now, as these nations considered water to be the primary element, and the first medium on which creative influence began to act, a plant of fuch fingularity, luxuriance, utility and beauty, could not fail to be regarded by them as a proper fymbol for representing that creative power, and was accordingly confecrated by the former to Osiris and to Isis, the emblems of the fun and moon, and by the latter to Ganga, the river goddess, and to the sun. The coincidence of ideas between those two nations, in this respect, may be drawn from that beautiful Hindu hymn, addressed to Súrya or the sun, and translated by Sir William Jones-

Whether

[&]quot; Lord of the Lotos, father, friend and king,

[&]quot; O'Sun! thy powers I fing."- &c."

^{*} Captain Turner found the name of the Lotos inscribed over most of the temples in Bootan and Thibet; and Colonel Symes, in the account of his embassy to the kingdom

Whether the Chinese, like the Hindus, entertained the same notions of creative power, or its influence upon water as the primary element, I could not learn. No information as to the ground-work of their religion is to be looked for from the priests of the present day, who are generally very ignorant; but I suspect the dedication of the Lotos to sacred uses to be much older than the introduction of Hindu mythology by the priests of Budha. They even ascribe the fable of eating the flower to the mother of their first Emperor Foo-shee; and the Lotos and the lady are equally respected by all the sects in China; and even by the Mantchoo Tartars, whose history commences with the identical story of a young virgin conceiving and bearing a fon, who was to be the progenitor of a race of conquerors, by eating the flower of a water lilly. If, indeed, any dependence is to be placed on the following well known inscription found on an ancient monument of Ofiris, Egyptian rites may be fup-, posed to have made their way into the east and probably into China, or, on the other hand, those of the east adopted by the Egyptians, at a period of very remote antiquity. "Saturn, the " youngest of all the gods, was my father. I am Osiris, who 66 conducted a large and numerous army as far as the deferts of "India, and travelled over the greatest part of the world, " &c. &c."

It may not, perhaps, be thought improbable (I offer it, however, merely as conjecture) that the story of Osiris and Isis

kingdom of Ava, which with Pegu, Aracan, and Laos, now conflitute the Birman empire, describes the people as Budhists or of the sect of Fo; indeed their customs and appearance, as well as their religion, seem to indicate a Chinese or Tartar origin.

was known in China at a very early period of the history of this country. Osiris, king of Egypt, and husband of Iss, was worshipped under the form of an ox, from his having paid particular attention to the pursuits of agriculture, and from employing this animal in the tillage of the ground.

" Primus aratra manu folerti fecit Ofiris."
Ofiris first constructed ploughs with dext'rous skill.

Historians say, that Iss, on the murder of her husband, enjoined the priests of Egypt, by a solemn oath, to establish a form of worship in which divine honours should be paid to their deceased prince; that they should select what kind of animal they pleased to represent the person and the divinity of Osiris, and that they should inter it with solemn funeral honours when dead. In consideration of this apotheosis, she allotted a portion of land to each sacerdotal body. The priests were obliged to make a vow of chastity; their heads were shaven and they went barefooted. Divine honours were likewise conferred on Iss after her death, and she was worshipped under the form of a cow.

Now, although the festival in China, at which the Emperor holds the plough in the commencement of the spring, be confidered at this day as nothing more than a political institution, and continued as an example to the lower orders of people, an incitement for them to pursue the labours of agriculture as the most important employment in the state;—yet, as this condescension of the sovereign militates so strongly against all their maxims of government, which place an immense distance be-

tween him and the first of his people, it may not, perhaps, be much amis in supposing it to have originated in some religious opinion. Indeed he still continues to prepare himself for the folemn occasion, by devoting three days entirely to pious ceremonies and rigid devotion. On the day appointed by the tribunal of mathematics, a cow is facrificed in the Tee-tan, or or temple dedicated to the earth; and on the fame day, in some of the provinces, the figure of a cow of baked clay, of an immense fize, is carried in procession by a number of the peasantry, followed by the principal officers of government and the other inhabitants. The horns and the hoofs are gilded and ornamented with filken ribbons. The proftrations being made and the offerings placed on the altar, the earthen cow is broken in pieces and distributed among the people. In like manner the body of Osiris, worshipped afterwards under the form of an ox, was distributed by Isis among the priests; and the Isia * were long celebrated in Egypt in the same manner as the festival of holding the plough is at this day observed in China, both being intended, no doubt, to commemorate the persons

No festivals, perhaps, were so universally adopted and so far extended, as those in honour of Isis. They not only found their way into every part of the East, but from Greece they were also received by the Romans, and from these they passed into Gaul. It has even been conjectured, that the modern name of Paris has its derivation from a temple that was dedicated to this goddess, was its, not very distant from this ancient capital of Gaul. The city arms are a ship, which Isis was depicted to hold in her hand, as the patroness of navigation. In sact, a statue of Isis + is said to have been preserved with great care in the church of Saint Germain until the beginning of the sixteenth century, when the zeal of a bigotted cardinal caused it to be demolished as an unsanctified relick of pagan superstition.

who had rendered the most solid advantages to the state, by the encouragement they had held out for the cultivation of the ground.

The disputes, quartels, persecutions and massacres, that have happened at various times among the different fects of Christianity in Europe, have not been much less violent, nor productive of less dreadful consequences, between the sect of immortals and that of Fo, in China, whenever the court, or rather the intriguing eunuchs, seemed to favour the opinions of one sect in preference to those of the other. Persecutions never failed to begin whenever either party was fortunate enough to gain over to its fide the chief of the eunuchs, who had always fufficient influence with the reigning monarch to prevail upon him to espouse the same cause. They were, however, wars of priests alone in which the people remained neutral, or took no active part. Whole monasteries have been levelled with the ground, and thousands of priests put to death on both sides. Since, however, the accession of the present Tartar dynasty, they have met with no particular marks of favour or distinction; and, on that account, are apparently reconciled to each other; indeed, they are scarcely distinguishable either by their temples or by their dress. The prediction of future events being best suited to the minds of the multitude, and most fought after, the oracle of fate may be confulted in any temple, whether of Fo or of Tao-tze. The government interferes not in religious opinions, and it gives no support to any particular sect, except that of the Lama, whose priests are paid and maintained as a part of the Imperial

Imperial chablishment. The Tartar officers of state are likewise attached to the faith of the Lama, without the absurdities that have been mixed with it by the immortals.

However strictly the women may be kept at home by the customs of the country, they are nevertheless permitted, on certain occasions, to confult their destiny at the altar, without being exposed to the censure of vulgarity or impropriety. Barren wives are even encouraged to visit the temples, not so much for the purpose of knowing their destiny, as under a firm belief that, by rubbing the bellies of certain little copper gods, they shall conceive and bear children. But, the women in general who, from habit, feel little inclination to stir abroad, except on very prefling occasions, encourage a fet of fortune-tellers, mountebanks and jugglers, who thus pick up a livelihood by travelling the country and telling fortunes from house to house. They are known by a wretched squalling flute on which they play, and are beckoned to call where their art is required. By being made acquainted with the day and hour of a person's birth, they pretend to cast bis nativity, which is called Swan-ming, or the art of discovering events by means of numbers. A Chinese, even in the higher ranks, has no great idea of a man's learning, if he be ignorant of the Swan-ming. I was very frequently applied to at Yuen min-yuen, by persons in office, to know if I could tell them their fortune; and it was difficult to perfuade them I had any knowledge of the astronomical instruments intended for the Emperor, after professing my ignorance in casting a nativity.

The priests of both sects are supposed to be no less attentive in keeping up a perpetual fire burning upon the altars than the Roman Vestals were in this respect; but no expiation nor punithment being confidered necessary, as in the latter case, they cannot boast that "flames unextinguish'd on their altars " shine." They are, in fact, frequently extinguished by careleffness or accident. No virgins attend this holy flame, but the charge of it is committed generally to young bys under training for the priesthood. Like the Greeks and the Romans, the Chinese have also their penates or household gods, which are not represented under any particular personification, but generally by a tablet bearing a short inscription and a taper burning before it. Every thip, however small, has its tablet and its taper; and within the compass-box or binnacle a taper is continually kept burning.

In every city, town and village, sometimes in the midst of woods, in the mountains and most lonely places, are small temples, the doors of which are continually left open for the admittance of fuch as may be defirous of confulting their destiny. The practical part of Chinese religion may, in fact, be faid to confift in predestination. A priest is not at all necessary for unravelling the book of fate. If any one be about to undertake a journey or to purchase a wife, or to build a house, or, above all, to bury a deceased relation, and any doubt should arise in his mind as to the fortunate result of such undertaking, he repairs to the nearest temple; and, if he should not be able to read himself, he takes a friend by the hand who can. On the altar of every temple is placed a wooden cup, filled with a number

number of small sticks, marked at the extremities with certain characters. Taking the cup in his hands he shakes it till one of the sticks falls upon the ground and, having examined the character sipon it, he looks for the corresponding mark in a book which is generally appended to the wall of the temple. The lot, in this manner, is cast several times, and if one lucky stick in three should happen to turn up, he is willing to consider the omen as saveurable; and, if the event should answer the expectation he has been led to form from the book of sate, he considers it as a duty to return to the temple and to burn a sheet or two of painted paper, or of paper covered with tin soil, and to deposit a few pieces of copper money on the altar, in token of gratitude for the savour he has received *. In this

IMPERIAL EDICT.

Pekin Gazette, 23d day of 5th Moon, of 6th year of Kia-King.

[•] The present Emperor shewed his gratitude for his prayers having been heard, by granting in a public edict an additional title to the temple in which they were offered.

[&]quot;The gracious preteding temple of the hing of the dragons, on the mountain of Yu-chun, has on every occasion of drought proved favourable to our prayers offered up there for rain, as duly observed on our facred registers. From the summer solstice of the present year, a great want of rain has been experienced, on which account we were induced, on the 17th of this moon, to offer up our prayers and facrifices in person at the said temple. During the very same day, a fall of small rain or dew was observed, and, on the day following, the country was relieved by frequent and copious showers. This surther proof of efficacy in granting our requests, augments our veneration and, in testimony whereof, we direct that the temple of the propitious divinity shall receive an additional title, and be styled on all suture occasions,

[&]quot;The gracious in protesting, and efficacious in preserving, the temple of the king of the dragons.

[&]quot; Be our will obeyed."

manner is confumed the greatest part of the tin that is carried to China by the trading companies of Europe. I have already observed that they have no communion of worship to offer up, in a public manner, their prayers or thanksgivings.

Formerly it was the custom to bury slaves with emperors and princes and fometimes also their concubines alive; but this cruel practice has given way, in modern times, to the more harmless one of burning representations of their domestics in tin foil. cut into the shape of human beings, and of placing their statues in wood or stone upon their graves; this seems to be the remains of a Scythian or Tartar cultom, which, according to Herodotus, was commonly objeved at the funerals of their fovereigns, when their horses, their slaves, and their concubines were impaled alive and placed in order round the tyrant's tomb. The last remains of a relation are interred with all the honours that the family can afford. I never passed between the capital and Yuen-min-yuen without observing numbers of funeral processions. Those of great officers of state would fometimes extend for nearly half a mile. The train was usually arranged in the following order. In front marched a priest uncovered, next a group of musicians with slutes, trumpets, and cymbals; after these the male relations of the deceased in long white frocks and behind them the chief mourner, fupported by two friends, whose exertions to prevent him from tearing his cheeks and hair appeared to be truly ridiculous. Then followed the coffin, covered by a magnificent canopy and borne generally by four men, sometimes by eight. After the canopy the female relations proceeded in chaits, or more generally in the little 3 Q 2

Mile covered carts, wearing white frocks like the men, their hair dishevelled, and broad white fillets bound across their foreheads. On approaching a bridge or a temple the procession always halted while the priest burned little images of tin foil, or let off a few crackers, upon which the noisy gong and the rest of the band made a flourish.

The famous feast of lanterns, when the whole empire is lighted up from one extremity to the other, in every possible way that fancy can suggest, is an ancient religious usage of which, at the present day, they can give no plausible account. It is just possible that, among other Egyptian ceremonies, this may be one derived from a common origin with an annual illumination of the same kind mentioned by Herodotus; which was generally observed, from the cataracts of the Nile to the borders of the Mediterranean, by hanging lamps of different kinds to the fides of the houses. On this day the Chinese not only illuminate their houses, but they also exercise their ingenuity in making transparencies in the shape of different animals. with which they run through the streets by night. The effect when perfectly dark is whimfical enough. Birds, beafts, fishes, and other animals are feen darting through the air, and contending with each other; some with squibs in their mouths, breathing fire and others with crackers in their tails: some sending out sky rockets, others rising into pyramids of partycoloured fire, and others burfting like a mine with violent explosions. But the most ingenious are those that, Proteus-like, change their shape from time to time, and under every form. exhibit a different display of fire-works.

I have observed, at the beginning of this chapter, that the temples are occasionally appropriated to the use of state-officers, embassadors and other public characters, when travelling through the country, there being no other houses affording accomodations equally fuitable. On quitting the temple it is generally thought necessary to perform an act of reverence bordering on devotion, not however to the Deity, but to the name of the Emperor inferibed on the altar. This custom, together with that of depositing rice and other grain, tea and oil at certain feafons, especially on the day of his nativity, although perhaps, in the first instance, a token only of respect and gratitude, and in the other an acknowledgment of his being the fole proprietary of the foil, are nevertheless acts that tend, from the fanctity of the place where they are performed, to the encouragement of idolatry. By thus affociating the offerings made to the Deity and to the Monarch, the vulgar become apt to magnify the power of the latter and to raise it on a level with that of the former. A Chinese in speaking of a propitious event occurring; either in his own or any other country, generally attributes it to the joint Will of Heaven and the Emperor of China.

The conversion of the temples into lodging-houses is attended with some temporal advantages to the priests, by the donations that are generally made on such occasions. Most of them being supported entirely by voluntary contributions and triffing legacies, that may be left by pious persons, they are thankful for the smallest gifts: for as there is little or no connection between the church and the state, they derive no pay, nor emolument,

emplument, nor preferment from the latter. The Emperor pays this own priests, which are those of all his Tartar subjects; the Chinese Confucionists, or men of learning, and the state officers contribute to the maintenance of theirs, whether of Fo or Tagetzé, and the mass of the people, from the prevailing propensity of enquiring into suturity, afford the means of support to many thousands. It might perhaps say millions of priests, by the offerings carried to the elears whenever they find it necessary to consult the book of state, which is done on most of the common occurrences in life.

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From the short view I have here taken of the different sects, I think it may justly be concluded that the primitive religion of China no longer exists, or exists only in a corrupted state; that there is at present no national nor scarcely a state religion: and that the articles of saith are as various as the modes of worship; in all of which the people appear to be rather actuated by the dread of evil in this life, than by the fear of punishment in another: that the duties they perform are more with a view to appease an angry deity and to avert impending calamities, than from any hope of obtaining a positive good: that they rather consult or enquire of their gods what may happen, than petition them to accomplish or avert it; for a Chinese can scarcely be said to pray; he is grateful when the event proves savourable to his wishes; petulant and peevish with his gods when adverse.

Little as the priests, or the numerous noviciates that are found in all the principal temples, are employed in the duties

of their office, or in worldly concerns, they are not less uncleanly in their persons and their apartments than those are whose time is taken up in providing for the necessities of life. The room, in which some of us should have slept, was so full of scorpions and scolopendras; and they crept in such numbers into our beds, that we were fairly driven out and obliged to swing our cots in the open air between two trees. Here we were not much less annoyed by myriads of musquitoes and the unceasing noise of the chirping cicadas, which continued without intermission until the still more noisy gong announced the break of day, and summoned the holy men to their morning devotions.

CHAP IX

Journey from Tong thoc foo to the Province of Canton.—
Face of the Country, and its Productions.—Buildings and other Public Works:—Condition of the People.—State of Agriculture.—Population.

Attentions paid to the Embassy.—Observations on the Climate and Plains of Petchelec.—Plants of.—Diet and Condition of the People.—Burying-place.—Observation on Chinese Cities.—Trackers of the Yachts.—Entrance of the Grand Canal.—The Fishing Corvarant.—Approach to the Yellow-River.—Ceremony of crossing this River.—Observations on Canals and Roads.—Improvement of the Country in advancing to the Southward.—Beauty of, near Sau-choo-soo.—Bridge of ninety-one Arches.—Country near Hang-choo-soo.—City of.—Appearance of the Country near the Po-yang Lake.—Observations in Proceeding through Kiang-see.—The Camellia Sesanqua.—Retrospective View of the Climate and Produce, Diet and Condition of the People, of Pe-tche-lec.—Some Observations on the Capital of China.—Province of Shan-tung.—Of Kiang-nan.—Observations on the State of Agriculture in China.—Rice Mills.—Province of Tche kiang.—Of Kiang-see.—Population of China compared with that of England.—Erroneous Opinions entertained on this Subject.—Comparative Population of a City in China and in England.—Famines accounted for.—Means of Prevention.—Causes of the Populousness of China.

On the 8th of October, we embarked, for the second time, on the Pei-ho in yachts, however, that were very different from those on which we had ascended the river, being much smaller but broader in proportion to their length, and so shallow and flat-

flat-bottomed, that they required little depth of water; yet we found them sufficiently commodious. Of the necessity of such a change in the accommodation yachts, on account of the low flate of the river, we were speedily convinced, which, previous to our embarkation, had been by fome attributed to a different cause. It was supposed that the men in office throughout the country, piqued at the refusal of the Embassador to submit to their degrading ceremony, would not fail to retaliate the affront by depriving us of every little comfort and convenience, and by otherwise rendering the long journey before us extremely unpleafant. The character of the people at large justified such a conclusion; and, I believe, every individual had laid his account of meeting with difficulties and disagreeable occurrences on the journey to Canton. In justice, however, to those who had the superintendence of the embassy, and particularly to the two most worthy characters Van and Chou, who were more immediately connected with its concerns, it is but fair to observe that no attention was wanting, nor expence spared, to render our fituation as easy and comfortable as possible. Supplies of every kind were fent on board in the greatest profusion and with the most scrupulous punctuality. And as a singular proof of attention shewn to us in the commencement of this journey, our conductors, having observed that we used milk with our tea, had purchased two fine cows in full milk, which were put on board a yacht prepared for their reception, for a supply of that article. And, it was observed, that whenever the chief officers of the provinces, through which the embasily was to pass. prepared an entertainment in honour of the occasion, they had

given themselves all possible trouble to render it more acceptable, by endeavouring to serve it up, as they thought, in the English style. In some of those seasts we had hogs roasted whole, that could not have weighed less than sifty pounds; quarters of mutton, geese, ducks, and sowls roasted or boiled whole, a mode of cookery altogether different to the practice of the country, which is chiefly consined to that of stewing small morsels of meat with greens or rice. The awkward manner in which they were prepared, being generally burnt and glazed over with oil, was entitled to and sound an ample excuse in the desire thus testified of pleasing.

From the time that we first embarked in August at the mouth of the Pey-ho, or White River, until our return, we experienced only a fingle shower of rain. It is observed, indeed, that during the autumnal months the northern provinces enjoy a cloudless sky; an advantage of which they avail themselves in thrashing out the different kinds of grain in the field, thus faving the labour of bearing it into barns or piling it into flacks. It is either thrashed out on clay sloors with slails, similar to our own, beat out of the car against the edge of a plank, or trodden by oxen or buffalos. The grain that we had noticed just striking into the ear, on afcending the river, was now generally reaped. It confifted principally of the different species of millet, as before observed, and a small proportion of the polygonum fagopyrum or buck-wheat. A species of dolichos or bean, that had been fown between the drills of the Holcus, or tall millet, was now in flower.

The range of Fahrenheit's thermometer in the province of *Pe-tehe-lee*, during the month of August, was from 80° to 88° in the middle of the day, and during the night it remained generally about 60° to 640. In September, the medium temperature at two o'clock was about 76°; and in October about 63°; but in the latter month, it decreased in the night sometimes to 44°.

In the neighbourhood of the Pei-ho a light fandy foil chiefly prevails, with a mixture of argillaceous earth and flimy matter, intersperfed with thining particles of mica: but not a flone of any magnitude, nor publics, nor even gravel occur in the whole extent of country through which this river is navigable. The furface, indeed, is fo flat and uniform, that the tide, which rifes only nine or ten feet in the gulph of Pe-tebe-lee, flows to the diffance of thirty miles beyond Tien-fing, or one hundred and ten miles from the mouth of the river; and it frequently fubmerges the whole country, notwithstanding the great pains bestowed by the inhabitants in raising and keeping in order artificial banks. Such inundations, although frequently the causes of great fertility, are sometimes productive of general calamity, especially if they happen at a season when the crop is too far advanced. These plains exhibit the appearance of a more than ordinary incroachment of the land upon the fea. The general level of the face of the country, at high water, is not more elevated than two feet above the furface of the river, of which not only the bed, but also the substratum of the enclosing banks, are composed entirely of line fand limihir to that on the shore of the sea. The deepell part of the

wide gulph of Pe-tche-lee exceeds not twelve fathoms, and the prodigious number of small fandy islands, just appearing above the surface, are faid to have been created within the records of history. A great portion of the enormous mass of mud that is perpetually wafted down the Yellow River, and which was found by experiment to exceed two million folid feet in an hour, is borne by a strong current from the Yellow Sea into the gulph of Pe-tebe-lee, where the stillness of the water allows it to subside. In the map of Marco Polo, which was most probably copied by him from one in the possession of Gengiskhan, or some of the learned men about his court, Tien-sing is placed upon the sea coast; and a branch of the Yellow River, after traverling the provinces Kiang-nan, Shang-tung, and part of Pe-tche-lee, in the direction nearly of the present canal, discharges itself into the gulph near the Pei-ho. Were this branch of the river actually turned, the rapidity with which the gulph of Pe-tche-lee is filling up is the lefs furprifing, as the only stream to keep its waters in motion at present is the Pei-bo. It has been calculated that, by the simple turning of the great river that falls from Winandermere-lake, the estuary of Morecombe Bay, which it now crosses, would, in the natural course of events, be converted in a few years into a green meadow. If the abovementioned chart be correct, it would prove also that the Mongul Tartars did actually first bring the grand pavigation of China to the state in which it now appears.

This uniform plain of China afforded little interest to the traveller. Few trees appeared, except now and then a clump of firs surrounding a temple, or the plantations contiguous to

the dwelling of some officer of government. In fuch fituations were also large elms, willows, and a species of ash unknown in Europe. There were no hedge-rows. Property here is divided only by narrow ditches, ferving at the fame time for drains, or by ridges of unploughed ground, as in the common fields of England, which answer the purpose of foot-paths. These ridges were generally well covered with that family of running trefoil. known by the name of Melilotas, intermixed with a species of Poa or meadow grass, Avena or wild oats, and Briza or quaking grass. In the ditches, beside the common reed the Arundo phragmites, were growing two species of Cyperus, and a Scirpus or club-rush. None of the artificial grasses, usually so called, are cultivated by the Chinese. It is not an object with them to fodder their cows for the fake of obtaining a greater quantity of milk, this nutritive article of food being very sparingly used either in its raw state or in any preparation; and they are either ignorant of the processes of converting it into butter and cheese, or, for certain reasons, prefer to employ the little they make use of in its original state. Horses are rarely kept for luxury or for labour; and the few animals employed in agriculture, which are mostly asses, mules, or buffalos, subsist in the winter season on chaff and straw; and their chief support in the summer is derived from the strong grasses that grow in the ditches and the common reed, with which, in this part of the country, large tracts of swampy ground are covered. and at a

On approaching Tien-sing, we observed several large fields cultivated with a vegetable called by the Chinese the Pe-tsai, or white herb, apparently a species of Brassica or cole; though inspired

infipid in its tafte, being not unlike that of the cos-lettuce, it is held in preference to all other vegetables; and the capital is most abundantly supplied with it in the summer season fresh from the gardens in its vicinity and, in the winter, falted and prepared fomewhat in the same manner as the Sour-Krout of the Germans. We observed also in the gardens, carrots, turnips, black radishes, a species of asparagus, the Solanum Melongena, a species of physalis or winter-cherry, water-melons and muskmelons, pumpkins and cucumbers. Onions and garlic were common vegetables planted near every peafant's house. The Trapa or water-caltrops grew in the ditches, the nuts of which, with the feeds and the roots of the nelumbium, generally furnished out our desert; to which, indeed, sometimes were added tolerably good peaches, dry fpongy apples not unlike quinces in appearance, and pears of an immense fize but of a harsh and austere taste.

However unfavorable the country might be for an extended cultivation, which did not appear to be the case, the proximity to the capital would have led one to expect a corresponding population. Nothing of the kind appeared; the vast numbers we had observed in ascending the river were drawn from the distance of many miles out of mere curiosity; the inhabitants only of the vicinity now shewed themselves; and we were rather surprized at the sewness of these, as well as at the very ruinous and miserable condition of almost all the cottages. These mean huts were built, some of half-burnt bricks and others of clay, and they were thatched with the straw of grain or with reeds. Some were enclosed within walls of mud, or with a kind of

course matting made of reeds, or the stalks of the bolcus forghum, which enclosure generally contained the families of two or three generations, the cattle, pigs, poultry, and all the living creatures belonging to the establishment. The Chinese have a common faying, that "although there be poverty without " Pekin, there is plenty within its walls." The appearance. indeed, of all the peafantry in this province was marked with every indication of poverty; nor was the condition much better of those who were employed about the vessels which carried the Embassador and his train. With the greatest thankfulness they received the offals of our allowance; and the tea-leaves. which we had used, were fought after by them with avidity and boiled up for their beverage. A little boiled rice, or millet, with a few vegetables, commonly the Pe-tsai, and onions fried in oil, conflituted their principal meals, of which they made only two regular ones in the day, one about ten o'clock in the morning, and the other at four or five in the afternoon. They generally however had the frying-pan on the fire at three or four o'clock in the morning. The wine or liquor, which we received in large jars, and which was fo miserably bad as not to be used, afforded a great treat to the poor people, whose circumstances seldom allowed them to taste it. liquor is brewed from a mixture of rice and millet, and from its quickly turning four feems to have little strength, and to have undergone a very imperfect degree of fermentation. Their bot wine is feldom used except by the upper class of people who, not fatisfied with the strong empyreumatic flavour communicated in the distillation, drink it boiling hot in the midst of fummer. At

At Tien-Sing our principal conductor Sun-ta-gin had prepared for us a sumptuous entertainment, consisting of excellent mutton, pork, venison, and poultry of all kinds, a great variety of consectionary, of fruits then in season, peaches, plumbs, grapes, chesnuts, walnuts, and water-caltrops. We very soon found indeed that we were treated with more studied attention, with a more marked distinction, and with less constraint, than when we ascended the river. Our dignissed conductor made no difficulty in allowing us to walk on shore as much as we pleased; but recommended us not to quit the banks of the river for fear of retarding the yachts or of being lest behind. He hinted to us, at the same time, that the officers Van and Chon would be responsible at court for any accident that might happen to us, so long as we were under the protection of the Emperor.

In passing Tien-Sing we found considerable difficulty in getting our sleet through the immense crowds of shipping of every description that were collected there to remain for the winter; among which were about five hundred of the Emperor's revenue vessels with grain for the capital. The Eu-ho, or precious river, called also the Yun-leang-ho, or river upon which grain is transported, falling from the westward, forms, at the head of this city, a confluence with the Pei-ho. Our barges were at least four hours in getting through the multitude of vessels that were moored, for their winter-quarters, in this small river; which, however, is rendered important by its communication with the grand artificial canal.

Having passed the fleet of shipping and the suburbs, a plain extending beyond the reach of fight opened out on the left of the river, upon which were observed many thousands of small fandy tumuli, of a conical form, resembling those hillocks which in myriads are thrown up on the continent of Africa by the Termites, or white ants. In feveral parts of this plain were fmall buildings, in the form of dwelling-houses, but not exceeding four or five feet in height; in other places were circular, femicircular, and fquare enclosures of stonework, and here and there were interspersed small pillars of stone or brick and other erections of every variety of form. Lhis was the first common burying-ground that we had observed, except a very small one at Tong-tchoo; and the tumuli and the different erections marked out the mansions of the dead. In many parts of this extensive enclosure we met with massy cossins lying upon the furface, some new, others newly painted, but none in a mouldering state. ... It was explained to us, by our interpreter, that some of these cossins had been deposited there, until the proper advice should be obtained from the priest or the oracle consulted, or from casting lots, as to the most propitious place of interment, and the most favourable day for performing the obsequies; some were placed there till the pecuniary circumstances of the surviving relatives would enable them to bestow a fuitable interment, and others were left to dry and moulder, to a certain degree, in order to be burnt and the ashes collected and put into stone jars or other receptacles *. On no occasion

^{*} From a passage in the manuscript journal of a Chinese who accompanied the Dutch embassy it would appear, that the art of embalming the dead was once

do the Chinese bury their dead within the precincts of a city or town, much less within the walls of their temples; but always deposit them at a proper distance from the dwellings of the living, in which respect they have more discretion than the Europeans; who not only allow the interment of dead bodies in the midst of their populous cities, but have thrust them also into places of public worship, where crowded congregations are constantly exposed to the nauseous effluvia, and perhaps infection, arising from putrid carcases. Yet so tenacious are the people of the privilege of interment within the walls of the church, in some countries of Europe, that any attempt to discontinue the imprudent custom would be attended with some degree of danger, as happened to the late Grand Duke of Tufcany who, having built a commedious and spacious cemetery without the city of Florence, to which it was intended to remove the coffins out of the vaults of the church, had nearly raised a rebellion among his subjects. In Render's tour through Germany, an instance is given of the fatal effects of burying in churches, the relation of which makes one shudder with horror.

The bank of the river, being one of the enclosing fences to the burying-ground, was ornamented with beautiful weeping willows which, with a few solitary cypresses interspersed among

known and practifed in this country. He observes, that at Ou-tehé there is a temple or pagoda inhabited by a number of priests, who shew the body of a very ancient bonze, prepared in such a manner, and filled with such ingredients, that it does not decay, but remains perfectly entire. He is dressed in his robes of ceremony, and in his hand he holds a machine which was invented by him for cleaning rice.

the tombs, were the only trees that appeared in this part of the country.

In a corner of the cemetery was a temple, built after the usual plan, with an altar in the center; and a number of deities moulded in clay were ranged on each fide on stone pedestals. We observed no priests; but an elderly lady was very busily employed in throwing the flicks of fate, in order to obtain a lucky number in which, however, she failed. During the operation of shaking the cup, her countenance betrayed a greater degree of eagerness and anxiety than usually appears on the face of a Chinese; and she left the temple in a peevish and muttering tone, sufficiently expressive of the greatness of her disappointment which, it seemed, was no less than a refusal, on the part of the oracle, to hold out the hope of her being bleffed with a fecond hufband. Till this circumstance had been explained to us by the keeper of the temple, it was concluded that the old lady had been muttering imprecations against us for difturbing her in the midst of her devotions.

After two days' sail from Tien-sing we arrived at a city of the third order * called Tchien-shien. The surface of the interjacent country had continued the same uniform plain, without a pebble in the soil: the extent of cultivation by no means extraordinary; and the sew scattered villages of mean houses indicated

For the convenience of collecting and distributing the taxes raised in kind, the districts, and cities within them, are divided into three classes, distinguished by the adjuncts foo, tchoo, shien. The shien is answerable to the tchoo; the tchoo to the foo; and the foo to the board of revenue in the capital.

no great degree of population; the dwellings that floated on the water were numerous and crowded with inhabitants. We observed several plots of young wheat rising in drills a few inches above the ground. Buck-wheat was in full flower and several plantations of the cotton plant, gosypium berbaceum, were in pod, some of them perfectly ripe. Fahrenheit's thermometer on the 14th, 15th, and 16th of this month stood at 52° and 53° in the morning, and about 70° in the middle of the day.

On the 17th, beside a great number of towns, villages and military posts, which are regularly placed at intervals of about three miles, we passed two cities of the third order, one of which, from the length of its walls, appeared to be of very considerable importance. No true idea, however, can be formed of the population and magnitude of a Chinese city by the extent of its enclosing walls. Few are without large patches of unoccupied ground within them which, in many inflances, far exceeds the quantity of land that is built upon. Even in that part of the capital called the Chinese city, several hundred acres are under cultivation. The Imperial city, containing the palace and buildings for the officers of state, the eunuchs and artificers, occupies very nearly a square mile, more than twothirds of which is a kind of park and pleasure grounds; and under the north wall of the Tartar city there is a pond or fwamp covered almost with the Nelumbium, which appeared to be fully twice the dimensions of Lincoln's-Inn-Fields, or four times their space, namely near fifty acres. Such * spaces of unoccupied ground might perhaps have been referved for the use of the inhabitants in case of siege, as the means of supplying a few vegetables of the pungent kind, as onions and garlic, for the befieged, which are the more necessary for a people who use so small a portion of animal food, and little or no milk. Thus the cities of Babylon and Nineveh, which were so frequently exposed to the calamities of war and siege, had gardens and corn-lands within their walls.

On the 18th we passed two cities and a great number of towns and villages. The face of the country still level and entirely open; not a hedge-row appearing on any fide and very few trees. Almost all the vessels that we met in the course of the day were laden with facks of cotton wool. This being the night of full moon, we were allowed to enjoy very little rest. The observance of the usual ceremonies, which consist of firing their fmall petards, beating at intervals the noify gong, harsh squalling music and fire-works, required that our vessels should remain stationary, and these nocturnal orgies ceased only with the appearance of the sun. was, however, another cause of detention at this place. failing against the stream of the Eu-ho, it was necessary the barges should be tracked by men and these men were to be pressed or forced into this laborious service from the villages bordering upon the river. The usual way of doing this was to fend out the foldiers or attendants of the officers before the vessels, in the dusk of the evening, to take the poor wretches by surprize in their beds. But the ceremony of the full moon, by retarding their usual hour of retiring to rest, had put them on their guard; and, on the approach of the emissaries of government, all that were liable to be pressed into this fervice had absconded.

absconded, so that, in addition to the noise of the gongs and the trumpets and crackers, our ears were frequently affailed by the cries and lamentations of persons under the punishment of the bamboo or the whip, for claiming their exemption from joining the yachts and acting as trackers. When the groupe that had been collected for this purpose was brought together in the morning, it was impossible not to regard it with an eye of pity. Most of them consisted of infirm and decrepit old men, and the reft were fuch lank, fickly-looking, ill-clothed creatures, that the whole groupe appeared to be much fitter for an hospital than for performing any kind of labour. Our companions pretended to fay that every farmer, who rented lands upon the public rivers or canals, was obliged, by the tenure on which he held his leafe, to furnish such a number of men to track the vessels in the service of government whenever it might be required; but that, on the present being an extraordinary occasion, they had resolved to pay them, as they called it, in a handsome manner, which was at the rate of something less than feven-pence a-day, without any allowance for returning to their homes; a price for labour which bore no fort of eproportion to that of the necessaries of life; and it was even doubtful if this pittance was ever paid to them.

Having cleared the fleet of shipping that was assembled at this place, a favourable breeze relieved our invalids and rendered their slender exertions unnecessary for the greater part of the day, in the course of which we entered the prevince of Sban-tung. In this province nothing worthy of notice occurred until the 22d, when we quitted the Eu-bo and turning towards

the fouth entered the grand canal, out of which we observed a gentle current flowing into the river. At this point of junction the pagoda of Lin-tsin, an octagonal pyramid, was erected, perhaps as a monument of this great and useful undertaking. which, however, in its present state, apparently had not stood many ages. In the hope of finding within it fome inscription, that might point out its defignation, we mounted with some difficulty upon the first of its nine stages or roofs (for the little door on a level with the ground was walled up with bricks) but it contained only the bare walls, not even a stair-case remained nor any possible means of ascending to the top, and the lower part was choaked up with rubbish. These pagodas (or as the Chinese name them Ta) that so frequently occur in the country, feem to be intended only as embellishments to particular grounds, or objects to terminate vistas or prospects. Sometimes, it is true, they appear as appendages to temples, but are never appropriated for the purpoles of facred worship. Whatever their intention might have been, it should seem the rage of building them no longer exists, not one of a late erection having appeared in the whole country, and more than twothirds of those we saw being in ruins.

At the junction of the canal with the Eu-bo there was no lock nor flood-gate; the gentle current of the former was interrupted only from place to place, by loose planks let down in grooves cut in stone piers. These dams seldom occasioned the difference of a foot in the level of the water; and at each was a guard-house with double the usual number of soldiers stationed, to affish in drawing up or letting down the planks,

as occasion might require. The canal, which at the commencement was from fixty to one hundred feet in width, was contracted at such places by the stone piers of the slood-gates to about thirty feet.

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Towards the evening of the 23d, as we approached the city Tong-tchang-foo, we were much amufed with a military manœuvre, which was evidently intended to aftonish us. Under the walls of this city about three hundred foldiers were drawn out in a line, which, however, the darkness of the night had rendered invisible. But just as we were coming to anchor, each foldier, at the found of the gong, produced from under his cloak a folendid lantern with which he went through a regular manual exercise. The following morning we observed, for the first time, a few hillocks breaking the line of the horizon to the eastward. The country appeared to be in a tolerable state of cultivation; but the mode of tillage exhibited no extraordinary degree of skill or of labour. Villages of considerable extent were erected along the banks of the canal, at intervals of about three miles from each other; and, in the gardens contiguous, to these, grew in abundance the tobacco plant whose leaves were small, hairy, and viscous, and the flowers of which were of a greenish yellow passing into a faint rose colour at the edges of the petals. We sobserved also small patches of hemp. A greater use is made of the seeds and leaslets of this plant, as a substitute for or to mix with tobacco, than of its fibres for cloth, a purpose to which it is as rarely converted by the Chinese as by the Hindoos, being little esteemed for those valuable uses to which, since its introduction into Eu-

rope, it has been applied. The number of lateral branches, which in a warm climate each ftem throws out close above the furface of the ground, breaks the length of fibre and renders it unfit for those purposes for which, in the northern regions of Europe, its tall branchless stem is so well adapted. The sow. thiftle, a plant that occurs in almost every part of the world, was nothing different here from its usual habit in Europe. We observed also a species of Chenopodium and of Artemesia or wormwood; abundance of the Pe-tfai, and other common culinary vegetables. In the finall flower gardens, without which we scarcely observed a single cottage, were balfams, several kinds of beautiful afters, holy-hocks, two species of Malva, an Amaranthus, and the showy and handsome shrub the Nerium Oleander.

Having passed on the 26th October the walls of the city The-ning, where a multitude of small craft were lying at anchor, we came to an extensive lake of the same name, navigated by a great number of failing boats. From the east fide of this lake the canal was feparated only by an immense mound of earth. To the westward the whole country, beyond the reach of fight, was one continued fwamp or morafs, upon which were interfperfed pools or ponds of water abounding with the nelumbium, at this time in full flower. The morass being several feet below the furface of the water in the canal afforded the means of regulating the quantity; and, accordingly, at certain distances, we observed stone arches turned in the earthen embankment to, let off the superfluous water that might be occafioned by the swelling of the feeding rivers. About this place alfo,

also, it was remarked, that the bed of the canal was carried in a line so nearly horizontal, that the water had a gentle current either to the northward on the southward, according as these sluices were kept that or thrown open; this line being ascertained, perhaps, rather by the surface of the lake than by the affishance of instruments; for it was sufficiently remarkable, that no opportunity had been omitted in carrying this great work along the side, or through the middle, of lakes or other pools of water wherever it could be done.

The nature of the country admitted of such management for three days journey, or about eighty miles from The-ning. The whole of this extensive plain consisted in lakes or swampy ground half covered with water. On the former were constantly feen moving about veffels with fails and boats of every defeription, conveying an animated picture of activity, industry, and commerce. Almost all the lakes were studded with islands and these were covered with villages, that were chiefly inhabited by fishermen. Here, for the first time, we observed the Leu-tzé or fishing corvorant, the Pelicanus Sinenfis, diving after the finny tribe and feemingly no lefs anxious than its mafter to take them. This bird is so like another species of the pelican, called the Carbo or common corvorant which in England, as naturalists inform us, was formerly trained for fishing, that it has usually been considered the same, but from several specimens brought home with us it appears to be a different species. The usual practice is to take ten or twelve of these birds, in the morning when fasting, upon a raft of bamboo poles lashed together, and to let one or two at most at a time dive for fish,

which are taken from them the moment they bring them to the furface. These birds, not much larger than the common duck, will seize and gripe fast fishes that are not less than their own weight. When the proprietor judges the first pair to be pretty well fatigued, they are fuffered to feed by way of encouragement on some of the fish they have taken, and a second pair are dispatched upon the water. The fish we observed them to take was a species of perch. In the course of three days' navigation, we saw several thousand boats and rafes employed in this kind of fishing.

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Except on the water and the islands, the whole of the fwampy country might be faid to be uninhabited and totally void of any kind of cultivation. Sometimes, indeed, a few miferable mud huts appeared on the small hillocks that here and there raised their heads out of the dreary waste of morals; but the chief inhabitants were cranes, herons, guillemots and a vast variety of other kinds of birds that frequent the waters and fwamps. Here too are great numbers of that fingular and beautiful bird, the Anas Galericulata, usually known by the name of the Mandarin duck which, like the gold and filver fishes. is caught and reared as an article of sale to the opulent and curi-The great extent of water had a fensible effect on the temperature of the air, especially in the mornings and evenings, when Fahrenheit's thermometer was sometimes below 40°.

Having passed the lakes and swamps, we entered suddenly, on the 31st, upon a most delightful part of the country, crowded with temples and villages and towns and cities, near all of which.

which, and on every part of the canal, were vast numbers of the revenue vessels, collecting the surplus taxes paid in kind, in order to transport them to the capital. Wheat and cotton appeared to be the two principal articles of culture. The furface of the country was now broken into hill and dale, every inch appeared to be under tillage, except the fummit of the knolls, which were generally crowned with forest trees, and few of the detached houses or temples were without extensive gardens and orchards. Apples, pears, plums, peaches, apricots and pomgranates, were the common kinds of fruit, and the culinary vegetables were the same as those of Pe-tche-lee. The canal at this place is, perhaps, the grandest inland navigation in the whole world, being nearly a thousand feet in width and bordered on each fide by stone quays, built with massy blocks of grey marble mixed with others of granite; and this immense aqueduct, although forced up several feet above the furface of the country by embankments thrown up by the labour of man, flowed with a current of three miles an hour nearly towards the Yellow River, to which we perceived we were fast approaching, by the bustle and activity both on shore and on the numberless canals that branched out in every direction from the main trunk; on whose banks, for several miles on either fide, one continued town extended to the point of junction with this large river, celebrated in every period of the Chinese history. A village was particularly pointed out by the bargemen, whose name was derived from a miracle, which is most facredly believed by the Chinese. Tradition says, that the famous astronomer Heu was carried up to Heaven in his house, which stood at this place, leaving behind him an old faithful servant who, being thus deprived of his master and his habitation, was reduced to beggary; but happening by accident to throw a little prepared rice into the ground, it immediately grew and produced grain without chast for his sustendance; from whence the place is called Sen-mee, rice growing ready dressed, to this day.

Before our barges launched into the stream of the Yellow River, which rolled in a very rapid torrent, certain ceremonies were conceived to be indispensably necessary. In the practical part of religion (which indeed may be confidered as nearly the whole) a Chinese is not less solicitous to avert a posfible evil, than to proce an eventual good; and of all evils personal danger is most apprehended. It was therefore deemed expedient, that an oblation should be made in every vessel of the fleet to the genius of the river. The animals that were facrificed, on this occasion, were different in different yachts, but they generally confifted of a fowl or a pig, two animals that were very common in Grecian facrifices. The blood, with the feathers and the hair, was daubed upon the principal parts of the veffel. On the forecastle of some were placed cups of wine, oil and falt; in others, tea, flour and falt; and in others, oil, rice and falt. The last article appears to be thought by the Chinese, as well as by the Hebrews, a necessary accompaniment to every facrifice. " Every oblation of thy meat-offer-" ing shalt thou season with falt: neither shalt thou suffer the " falt of the Covenant of thy God to be lacking from thy meat-" offering." As, however, the high priest and his friends were

were to feast-on those parts of the meat-offering, which were considered as unworthy the acceptance of heaven, which parts, by the way, were always the best of the victim, one might, perhaps, assign a reason for the strong injunction of offering salt, this being a scarce article in many countries of the East and the best preservative of meat against putresaction.*

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The cups, the flaughtered animal and several made-dishes remained on the forecastle, the Captain standing over them on one fide and a man with a gong in his hand on the other. On approaching the rapid part of the stream, at the signal given by the gong, the Captain took up the cups one by one, in order that, like the Greeks of old, he might so perform the rites and " pour the ruddy wine;" which he de by throwing their contents over the bow of the vessel into the river. The libation performed, a quantity of crackers and fquibs and gilt tin foil were burnt, with uplifted hands, whilft the deep-founding gong was incessantly struck with increasing violence as the vessels were twent along with the current. The victim and the other dishes were then removed for the use of the Captain and crew, and the ceremony ended by three genuflexions are as many prostrations. The Emperor is never satisfied with less than nine.

^{*} The Far et mica falie were parts of most of the Roman sacrifices, and salt, in particular, was held in such veneration, and in such general use, that when any one obtained a salary or pension, he was said to have got his Salarium, or something to procure his salt, in the same sense, as we say, to get one's bread; and a common expression in India, denoting service, is, I sat the salt of such a one; and the Dutch in speaking of a dependent say, he owner his salt to such a one. These coincidences of opinion, or custom, among remote nations, however difficult they may be to explain, are nevertheless extremely interesting and are on that account here noticed.

Our fleet consisted of about thirty sail, and from each vessel there proceeded, on its launching into the stream, such a din of gongs and crackers and such volumes of smoke from the burnt offerings, that the deity of the river must have been in a very surly humour if he was not pleased with such a multitude of oblations. The safe arrival, on the opposite bank, of the whole squadron was a proof of his having accepted the homage, and accordingly he was again addressed in a volley of crackers as a token of thanks for his propitious and friendly aid.

The width of the river at this place was full three quarters of a mile; and the stream, where strongest, ran with the rapidity of seven or eight miles an hour; and the water was as thick and muddy as if the heaviest torrents of rain had just descended, whereas, in fact, there had not fallen a shower for many months.

The length of that part of the canal which lies between the Eu-bo and the Yellow River, and which we had now failed over, is about two hundred English miles. The natural slope of the country being from North to South, the projectors of this work seem to have fixed upon the middle point, or nearly so, between these two rivers for the commencement of their operations: so that from this middle point to the northward, or rising part of the country, they have been under the necessity, in order to preserve their level, of cutting down to the depth of thirty, forty, and even to seventy feet, below the surface; whilst from the same point to the southward, or descending part of the country, they have been obliged to force up the

water between immense banks of earth and stone, far above the level of the flat furface; confishing almost entirely of lakes, fwamps, and mora's. 'The qualitity of human labour that must have been employed, in amaffing together the different materials that compole this immense aqueduct, could not have been supplied, in any reafonable length of time, except in a country where millions could be fet to work at the nod of a defpot. The greatest works in China have always been, and still conthrue to be, performed by the accumulation of manual labour, without the affiflance of machinery, except on very particular occasions, where some mechanical power may be abiolutely necessary to be brought in aid of human strength. where canals are carried over furfaces that are too hilly and uneven to admit of one continued level, they defeend from place to place, as it were by steps, at each of which is an inclined plane; the height from the upper canal to the lower being generally from fix to ten feet; and the angle of the plane from forty-five to fifty degrees. All veffels navigating fuch canals must be hoisted up these planes by the assistance of upright capflans, without which it would feareely be pollibledo get those of large demensions, together with their cargo, out of one canal into the other; and they are gently lowered in the fame manner. This awkward contrivance may, perhaps, less imply the ignorance of locks or other methods practifed elsewhere, than the unwillingness of the government to suffer any innovation that might be the means of depriving many thousands of obtaining that scanty subsistence, which they now derive from their attendance at these capstans. However slightly such a notion may be held in Europe, there can be no doubt that a general introduction

duction of machinery into China, for the purpose of facilitating and expediting labour would, in the present state of the country, be attended with the most pernicious and distressing consequences; were it only for this simple reason that, despising, as they affect to do, all foreign commerce, the demand for the products of machinery, however much they might be reduced in price, would not be encreased, whilst that of manual labour would considerably be diminished.

Senfible as the Chinese seem to be of the advantages derived from an eafy communication between the different parts of the empire, by means of canals, it is the more furprizing what the motives could have been that, till this moment, have reftrained them from facilitating an intercourse by means of good roads, in fuch parts of the country as have no inland navigations. this respect they fall short of most civilized nations. Except near the capital, and in fome few places where the junction of the grand canal with navigable rivers is interrupted by mountainous ground, there is fearcely a road in the whole country that can be ranked beyond a foot-path. Hence it happens that in the northern provinces, during winter, it is impossible to travel with any degree of case, convenience, or safety; all the canals to the northward of the Yellow River, which runs from 34° to 35° latitude being frozen up. It is equally furprizing that their ingenuity has not extended itself to the invention of fledges or fome fort of carriages fuitable for travelling on ice, which other nations have converted into the best of roads *.

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[•] I infer that such is not the practice in China, from the manner in which the Dutch Embassadors were conveyed to and from the capital in the middle of

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The continuation of the Grand Canal, from the Yellow River to the Yang tfe-kiang, was constructed upon the same

winter. The inconveniencies they suffered on this occasion are such as can scarcely be conceived to have happened in a civilized country. The perufal of the manufcript journal I have elsewhere noticed conveyed to my mind the idea of a country dreary and defolate, and of a people indigent and diffressed; without humanity, and without hospitality. They travelled in little bambeo chairs, carried by four men, who were generally fo weak and tottering that they could not go through the day's journey, but were obliged, frequently, in the middle of the night, to halt in an open uninhabited part of the country, where not a hovel of any description was to be met with to helter them from the inclemency of the weather. And it most commonly happened, that the lodgings appointed for their reception, at the different stages, were in fuch a miferable condition, admitting on every fide the wind, rain, or fnow, that they generally preferred taking a little refb in their bamboo chairs. They were furprized to find so few cities, towns, or villages in their route, and not less surprized at the ruinous condition in which these few appeared to be. Near the capital a whole city exhibited only a mass of ruins. In many places they found the country under water, and the mud hovels completely melted down. Sometimes they passed extensive walles, where not a trace was vifible of any kind of cultivation, nor a fingle dwelling occurred in the distance of eight or ten English miles. And it was not before they had croffed the Yellow River that they perceived the marks of wheel-carriages imprinted on the roads, which were fo little travelled upon that they could with difficulty be traced. Here they met old men and young women travelling in wheelbarrows; and litters carried by affes, one being fixed between the poles before, and one behind. The rivers had no bridges over them; and fuch as were too deep to be forded, they were under the necessity of crossing on rafts of bamboo. In short, before they arrived at the capital, the fatigue and hardships they had undergone confiderably impaired their health, and the condition of their clothing was fuch as to excite the compassion of the mandarines, who made them a present of twenty sheep-skin jackets, dressed with the wool upon them; which, like the Hottentots, they wore inwards. One of these gentlemen assured me, that having satisfied his curiofity, no earthly confideration should tempt him to undertake a second journey by land to the capital; for that he believed the whole world could not furnish a like picture of defolation and mifery. What a contrast is here exhibited to the ease and convenience with which our journey was made! But the whole treatment of the Dutch embassy feems to have been proportioned to the degree of importance which the Chinese attached to the political condition of this nation.

principles as that part between the Yellow River and the Eu-ho. The country being level and abounding with lakes and marshy grounds, it was carried upon a mound of earth kept together by retaining walls of stone the whole distance, which is about ninety miles, being in parts not less than twenty feet above the general level of the country; and the sheet of water it contained was two hundred feet in width, running fometimes at the rate of three miles an hour. Canals of communication supplied it from the westward; and the superfluous water was let off upon the low marshes. The tops of the walls of Pao-yng-shien were just on a level with the surface of the water in the canal, so that if the bank opposite to it were to burst, the whole city must inevitably be inundated. Very little cultivation appeared in this low marshy country, but abundance of towns and villages, the inhabitants of which sublisted by fishing. A prodigious extent of low country on each fide of the Yellow river, perhaps not much less than the surface of all England, is liable to inundations. The Chinese say, the overflowing of this river has been more fatal to the country than war, pestilence, or famine. The Emperor Kanng-shee, in order to distress a rebel in the province of Honan, ordered a bank to be broken down behind a city he had got possession of; but the inundation was so great, that not only the rebel forces were destroyed, but almost half a million of people were completely fwept away; and among these were feveral European miffionaries. Valt fums of money are expended in confining this river within its banks. The same Emperor in his last will declares, that the sums of money issued annually from the Imperial treasury for the embankments to prevent inundations, were never less, during his whole reign, than

than 3,000,000 ounces of filver, equivalent to one million sterling.

On approaching the Yang-Ife-kiang the appearance of the country improved, just as it had done in the vicinity of the Yellow River. The town of Sau-poo, extending along the quay of the canal, conflitted of houses that were generally two stories high, apparently well built, white-washed with lime and kept in neat and clean order. The inhabitants were also better cloathed than we had hitherto been accustomed to see them. The women were less shy in their advances; their complexions were much fairer and their features more soft and handsome than any we had yet observed in the northern provinces.

The walls and gates of Yang-tchoo-foo bore marks of great antiquity, being partly in ruins and almost entirely overgrown with moss and creeping plants. A thousand vessels, at least, of different descriptions were lying under its walls. Here we remained for the night; and the following morning, being the 5th of November, we launched into the grand and beautiful river called the Yang-tse-kiang, which at this place was about two miles in width; but the current was so gentle, that no oblation to the presiding deity was thought to be necessary. The numerous islands rising out of the river and covered with verdure, the multitude of ships of war, of burden and of pleasure, some gliding down the stream, others sailing against it; some moving by oars and others lying at anchor; the banks on either side covered with towns and houses, as far as the eye could reach, presented a prospect more varied and cheerful than any

that

that had hitherto occurred. Nor was the canal, on the opposite side, less lively; for two whole days we were continually passing among sleets of vessels of different constructions and dimensions, those belonging to the revenue department being the largest, each capable of carrying, at least, two hundred tons. Cities, towns and villages were continued along the banks without intermission: and vast numbers of stone bridges were thrown across the canal, some having one, some two and others three arches. The face of the country was beautifully diversified with hill and dale and every part of it in the highest state of cultivation. The chief produce was that particular species of cotton, of a yellowish tinge, known in Europe by the name of nankin.

The suburbs of Sou-tchoo-foo employed us full three hours in passing before we reached the walls of the city, where a multitude of vessels were lying at anchor. The numerous inhabitants that appeared upon and without the walls of this extenfive city, were better dreffed and seemed to be more contented and cheerful, than we had yet observed them in any other place. For the most part they were cloathed in filk. The ladies were here dreffed in petticoats and not in trowfers, as they had hitherto appeared to the northward. The general fashion of the head-dress was a black fatin cap with a triangular peak, the point descending to the root of the nose, in the middle of which, or about the centre of the forehead, was a crystal button. The whole face and neck were washed with a preparation of white lead and the cheeks highly rouged; and two vermillion spots, like wafers, were particularly conspicuous, one on the centre of the under lip and the other on the chin. Their feet

feet were univerfally fqueezed down to an unnatural fize. Few females were feen among the immense crowds that the novelty of the fight had brought together, but great numbers had affembled in the houses and particularly on board the pleasure or paffage yachts, with the intention of fatisfying their curiofity. The superior style of dress and the appearance of the women in public at this place, so different from the general custom of the country, could only be explained to us by the writings of the Christian missionaries, who observe that the concubines of mandarins and men of property are chiefly procured from the cities of Yang-tchoo and of Sou-tchoo, where they are educated in the pleafing arts of finging, music and dancing and every other accomplishment suitable to women of superior rank, in order to render them the more agreeable and fascinating. That fuch women are generally purchased by persons engaged in the trade, in different parts of the country, and trained in these cities, where they are disposed of to the highest bidder, " this " being the principal branch of trade that is carried on in those " two cities." How do these holy men reconcile so infamous a traffic among a people whom they have adorned with every virtue? a people whom they have rendered remarkable among nations for their filial piety! Is there on earth a crime more revolting against civilized nature, or more detestable to civilized fociety, than that of a parent felling his own child and configning her, expressly and voluntarily, into a state of prostitution? Those unfortunate wretches who, in Europe, have by any accident reduced themselves to that degraded and deplorable condition of becoming subservient to the pleasures of a man, whom they probably detelt, are generally the objects of pity,

pity, however their conduct may be disapproved; but a parent, who should be the cause of reducing them to such a state, would be execrated; but the affertion is as abfurd as ridiculous, and the writer must have been very credulous to suppose, that the principal trade of one of the largest cities in the world, whose population cannot be less than a million of fouls, should consist in buying and felling ladies of pleasure. Buying females in the legal way is certainly the greatest branch of trade throughout China, as every woman there is bought and fold. These reverend gentlemen likewise inform us, with great indifference, that if a man be defirous of having a male child and his wife should happen to be barren, he will purchase one of these concubines for the fole purpose of getting an heir; and, when this is accomplished, he either provides her with a husband, or turns her adrift. Such are the moral virtues of the Chinese, compared with whom all other nations have been accounted barbarous *.

To the west of San-tchoo-soo is a range of mountains higher than any we had yet seen, well covered with wood; and an extensive lake stretches along their base, famed in China for its picturesque beauties and for its sish. We would gladly have made a party of pleasure to this delightful spot, but innumerable objections, as usual, were started by our conductors, on the score of delay that such an excursion would occasion.

^{*} It may be observed of almost all the writings of the missionaries concerning China, that virtues of so trissing a nature as hardly to deserve the name, have met their unqualisted praise, whilst enormous vices have either been palliated or passed over in silence.

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The two great products of this part of the country are rice and filk; the former of which, at this time, they were buily employed in reaping. Plantations of the mulberry tree were extended on both fides of the canal and into the country beyond the reach of fight. They appeared to be of two diffinct species; the one, the common mulberry, morus nigra, and the other having much smaller leaves, smooth and heart-shaped, and bearing a white berry about the fize of the field strawberry. The latter had more the habit of a shrub, but the branches of neither were fuffered to run into strong wood, being frequently pruned in order that the trunk might annually throw out young scions, whose leaves were considered to be more tender than fuch as grew from old branches. Another reason was also affigned for this operation. A tree, when left to itself, throws out the greatest part of its leaves at once, in the spring of the year, but if the thick wood be cut out from time to time, new leaves will continue to push below the parts so cut off during the whole feason; and, accordingly, the Chinese are particularly. attentive to prune afresh in the autumn, in order to obtain a fupply of young leaves in the after-spring. The thermometer at this place, on the oth of November at fun-rise, stood at 64°, and at noon in the shade at 70° degrees.

It was in this part of the canal where the bridge of ninety-one arches, mentioned in the fixth chapter, was thrown across the arm of a lake that joined the canal. I lament exceedingly that we passed this extraordinary fabric in the night. It happened to catch the attention of a Swiss servant who, as the yacht glided along, began to count the arches, but finding them increase in number

number much beyond his expectation and, at the fame time, in dimensions, he ran into the cabin calling out with great eagerness, " For God's sake, gentlemen, come upon deck, for " here is a bridge such as I never saw before; it has no " end." Mr. Maxwell and I haftened upon deck and, by the faint light, could sufficiently distinguish the arches of a bridge running parallel with the eaftern bank of the canal, across the arm of a vast lake, with which the navigation thus communicated. From the higher point, or what appeared to us to be the central arch. I counted forty-five to the end; here they were very fmall, but the central arch I guessed to be about thirty feet high and forty wide; and the whole length of the bridge I calculated to be about half a mile. The construction of such a bridge, in fuch a fituation, could obviously have been omployed for no other purpose than that of opening a free communication with the lake; and, at the fame time, of avoiding the labour and expence of accumulating materials sufficient for making a folid embankment.

After failing a great part of the day through a forest of mulberry trees, planted with much regularity, we arrived on the 10th at the city of Hang-tchoo-foo, the capital of the province of Tche-kiang. Here that branch of the grand canal which cor municates with the Yang-tfe-kiang terminates in a large modious bason, at this time crowded with hipping. From this bason a number of smaller canals, passing through arches turned in the walks and intersecting the city in every direction. are finally united in a lake beyond the western wall called the See-bao. The natural and artificial beauties of this lake far exceeded

exceeded any thing we had hitherto had an apportunity of feeing in China. The mountains forcounding it were lofty and broken into a variety of forms that more highly picturefque; and the vallies were richly cloathed with trees of different kinds, among which three species were remarkably striking, not only by their intrinsic beauty, but also by the contrast they formed with themselves and the rest of the trees of the forest. These were the Laurus Camphora or camphor tree, the Croton febiferum or tallow tree, and the Thuis Orientalis or arbor vitz. The bright shining green foliage of the first, mingled with the purple leaves of the fecond, and overtopped by the tall and flately tree of life, of the deepest green, produced a pleasing effect to the eye; and the landscape was rendered still more interesting to the mind, by the very fingular and diversified appearance of several repositories of the dead, upon the sloping fides of the inferior hills. . Here, as well as elsewhere, the sombre and upright cypress was destined to be the melancholy companion of the tombs. Higher still among the woods, avenues had been opened to admit of rows of small blue houses, fupported on white colonnades which, on examination, were also found to be mansions of the dead. Naked coffins of extraordinary thickness were every where lying upon the furface of the ground.

The lake that extended from the walls of the city to the feet of the mountains, and threw its numerous arms into the wooded vallies, was the feat of pleasure, as well as of profit, to the inhabitants of *Hang-tchoo-foo*. These amusements, however, of floating upon barges in the lake are principally confined to one

fex. Few women, except those of loose character, join in the parties of men. How miferable or, at best, how little interest can be raifed in that state of society where no social intercourse of the fexes exists; where sentiment, nice feeling and the sport and play of the fofter passions are totally unknown, and where reason and philosophy are at so low an ebb! In more enlightened countries, when age may have weakened the ardour of joining in the sprightly female circle, or inclination lead to more serious convertations, numberless resources are still lest to exercise the faculties of the mind, and society may always be had for fuch as can relifa

> git they side in "The feast of reason and the flow of foul."

But in China the tenor of their conversation must be always nearly the fame, turning chiefly on the affairs of the neighbourhood, the injustice of the magistrates, the tricks and stratagems of the crafty merchant, or of the low mechanic. entertainments given by those who can afford to drink wine, it is feldom ferved round as in other countries, but a number of puerile contrivances are practifed to determine which of the party is to drink, as in the case I have already noticed of the game of the fingers. Thus, a nolegay is passed round from hand to hand, whilst a man in an adjoining room beats a drum or the gong, and he who happens to hold the nolegay when the instrument ceases must drink a cup of wine. Many other methods still more childish are reforted to, in order to pass the time and to give a zell to their wine; but the usual resource here, as well as elsewhere, against the tediousness of time, is gaming. An attachment to this vice accompanies the lowest

Chinese wherever he goes. It is said that in one of our eastern colonies, where Chinese are encouraged to settle, they pay to the government the annual sum of ten thousand dollars for a licence to keep gaming tables and sell-topium.

Our route being necessarily delayed tos two days at this place. on account of an intervening neck of land over which all the baggage was to be transported I prevailed upon our good-natured companion Van-ta-gin to make a party to the lake Seeboo, to which he readily affented; and this was the only excurfion that we had in the course of the whole journey. We had a splendid yacht and another made fast to it to serve as a kitchen; the dinner began the inflant we went on board and ceased only when we stepped a-shore. It consisted of at least a hundred dishes in succession, among which were excellent eels, fresh caught in the lake and dressed in a variety of ways; yet the water was clear as crystal. Vast numbers of barges were failing to and fro, all gaily decorated with paint and gilding and fireaming colours; the parties within them apparently all in pursuit of pleasure. The margins of the lake were studded with light aereal buildings, among which one of more folidity and of greater extent than the rest was said to belong to the The grounds were enclosed with brick walls and mostly planted with vegetables and fruit frees; but in some there appeared to be collections of such thrubs and flowers as are most esteemed in the country. Among the fruits we got at this place was the Jambo or rose apple; and, for the first time, fresh from the tree, but not yet perfectly ripe, two species of oranges, the common China and the small one usually called the Mandarin orange; pomgranates, bananas very indifferent and melons equally bad; aprloots far from being equal to those of our own country; a large plumb, resembling the egg plumb, also indifferent, and peaches that might have been much improved by judicious culture; apples and pears that in England we should have no hesitation in pronouncing execrably bad; and a species of fruit unknown to all of us which the Chinese called Zee-156, of a sweet fickly taste when ripe, otherwise most insufferably astringent: Some of the gentlemen thought they saw hazel nuts among the shruberry; but it is more than probable they were mistaken. A few bad grapes were sometimes brought to us, but the party, who went from hence to Chu-san met with abundance of this fruit, and of very good quality, growing upon standards erected in the several canals and forming a shade under which the barges could pass.

Among the most conspicuous of the shrubs, on the borders of the lake See-boo, was the Hibiscus mutabilis, the Hibiscus Syriacus, the Syringa Vulgaris or common lilac, and the paper mulberry; we observed also a species of Mimosa, a Crosularia, Cratagus, Rosa, Rhamnus, Sambucus, Juniper and the cotton plant. Of slowers we particularly noticed a large purple coloured double poppy which, with the Nelumbium that grew here in all the ponds and a species of paonia, appear most frequently on the large sheets of painted paper used for covering the walls of their apartments. A great variety of beautiful balsams were also in flower, a species of Amaranthus, a Xeranthemum and Gnaphalium. I mention only such plants as caught the eye in passing, for our Chinese companions, who had a much better appetite

for the cels of the lake minds other goods things they had taken care to provide than for botany, had incomotion of being detained by a buth of a flower, as a britanian to the control of the second of the second

The next day Lieutenant Colonel now General, Benson, Doctor Gillan, and myself, accompanied by a military officer and his orderly, grode over the neck of land to look at the yachts that were preparing for our future journey. Anit was rather late before weireturned, Joproposed that we should pass through the city as I had done the day before with our conductor Van, which would fave us half the diffances The officer perceiving our intention endeavoured to draw us off to the right, but finding us persevere he whispered the orderly, who immediately pushed forward towards the gate. 'Aware that the intention of this measure was to that the gate against us, we spurred our horses and followed him, upon which the officer and his orderly fet up fuch a hug and cry that the whole suburbs were presently in a state of commotion. The gates were instantly shut and furrounded by a crowd. Within all-was confusion. Message after message was dispatched to the Governor, the gongs were beat and the guards were drawn out in every part of the city. affured them there was nothing to fear; that we were only three, and had no other design but to pass to our yachts. During this time our mandarin of war, in presence of the whole populace, was down on his knees in the dirt, first before one and then another, intreating us to give up the point; fo mean and despicable have the maxims of the government made these people. At length our friends Van and Chou, with the interpreter and a numerous train of foldiers and attendants, made their

their appearance, and pretended to enjoy the joke of three Englishmen having caused so much atarm to one of their strongest cities, which at that time had a garrison of three thousand men within its walls. On expressing our surprise at such unnecessary precaution, Van observed, that our conductor did not know us so well as he did, and, as he was responsible for our safe return, he would rather have travelled us all night through the country that brought us among the crowd in the streets. When the new vicesoy of Canton (who travelled with us from hence) heard of this affair, and understood from our conductors that the English sound great pleasure in walking and looking about them (a pleasure of which a Chinese can form no idea) he immediately gave orders that the gentlemen in the train of the Embassador should walk whenever they pleased without any molestation.

In the city of Hang-tchoo-foo, being particularly famed for its filk-trade, we were not furprized to meet with extensive shops and warehouses; in point of size and the stock contained within them they might be said to vie with the best in London. In some of these were not sewer than ten or twelve persons serving behind the counter; but in passing through the whole city not a single woman was visible, either within doors or without. The crowd of people, composed of the other sex, appeared to be little inserior to that in the great streets of Pekin. Here, though mostly narrow they had in other respects much the advantage of those in the capital, being paved with broad slagstones, resembling the Merceria of Venice for courts of the Strand; Cranburn-Alley is rather too wide for a Chinese street,

A CONTRACT OF STREET

ble those of this eles went equelly well pound. The yapposed to he keps extended y nest and changilla race then wenterpoied to view filks of different manufactures diand cost on and pankins a great veriety; of Linglish hapadostathe chiefly liquid even blue and fearlet, used flat winter chales for chales every and for carpets; and also a manticum pelicy intended for the muthern markets. The rest of the houses, in the public streets through which we passed, confished of hutches and bakers shope, fifty mongers, dealers in sice and other grain, finery-cutters dealers. in laquered ware, ten houles, cook theps, and collin makers; the last of which is a grade of no final none in Chica. The population of the city alone. I should suppose from its extent and appearance, to be not much inferior to that of Pekin; and the number of inhabitants in the fuhurbs, with those that constantly resided upon the water, were perhaps nearly equal to those within the walk.

Here our conductor Sun-ta-gin took his leave, after having introduced to the Emballador the new Viceroy of Canton, who was now to accompany the Embally to the feat of his government. His manners appeared to be no less amiable than those of the Minister. He had travelled post from Pekin and, with many affurances on the part of the Emperor of the highest satisfaction he had derived from the embally, he brought an additional present from him to His Majesty, consisting of gold tissued silks, purses taken from his own person and the Card of Happiness. This is an ornamented piece of paper, neatly solded up and having in the centre the character foo or happiness inscribed by the Emperor's own hand, and is considered

as the strongest mark a sovereign of China can give to another prince of his friendship and affection. Another card was given to the Embassadors of a similar import, as a testimony of his approbation of the conduct of the embassy, which was surther consirmed by a present of silks, tea, fans and other trinkets to every individual of it.

A few miles beyond the city we again took shipping on the river Tcheng-tang-chiang, which might properly be called an estuary, the tide rising and salling six or seven feet at the place of embarkation, which was not very distant from the Yellow Sea. After feven days of tedious navigation, if dragging by main strength over a pebbly bottom on which the boats were constantly aground and against a rapid stream, could be fo called, we came to its fource near the city of Tchang fanshien. But its banks were not desicient in beautiful views and picturesque scenery. The general surface of the country was mountainous and romantic, but well cultivated in all fuch places as would admit the labours of the husbandman. One city only occurred in the course of seven days; but we passed numerous villages, fituated in the valleys and the glens between the ridges of mountains; and fishermen's huts were constantly in view. There was here no want of trees, among which the most common were the tallow-tree and the camphor, cedars, firs and the tall and majestic arbor vitae. Groves of oranges, citrons and lemons were abundantly interspersed in the little vales that floped down to the brink of the river; and few of the huts were without a small garden and plantation of tobacco. The larger plains were planted with the fugar-cane. We had thus

fant passed through the country, without shaving feen a single plant of the teachers but here we found it used as a common plant, for hedge rows to divide the pardens and fruit groves, but not particularly cultivated for its leaves.

Control of her mindall sile of Tambani short at

At the city of Tchang-sam-shien we had again a neck of land to cross, in order to join the barges that were prepared on another river falling towards the westward, by which a connexion was formed with the usual route from Pekin to Canton, from whence we had deviated at the Yang-tfe-kiang river, on account of some of the suite being intended to join the Hindostan in the harbour of Tcbu-fan. We were the less forry for this deviation, as it gave us an opportunity of seeing a part of the country over which there is no general communication with the grand route. In passing this neck of land, on a very fine eauseway, judicioully led through the defiles of the mountains, we first observed the terrace system of agriculture, so frequently mentioned in the writings of the missionaries. The Chinese seem to entertain a particular aversion against sowing or planting on sloping ground and, accordingly, when such occurs, they level it into a number of terraces one rifing above the other, which they support by stone walls, if the earth should not be thought sufficiently strong for the purpose. The great conveniency of leading the water from the uppermost to the lowest terrace, without losing any of its nutritive effects by a rapid course, feems to have fuggested this mode of preparing the ground. In a hot and dry country, vegetation becomes languid without the command of water; and I observed that on the uppermost terrace there was invariably a tank or refervoir to collect the

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waters

waters falling from the upper parts of the hills. The expence of labour, that had evidently been employed on such terraces, was so great as to make any suitable return to the husbandman apparently impossible; and still less so in other places where the hills were completely dug away to the skeleton rocks, and the soil carried upon the marshy ground at their feet.

With all this industry it might be concluded, from the genera appearance of the people, that they merely gained a subfistence. It was with the utmost difficulty that the officers of government could procure, in the whole city which we last departed from, a sufficient number of chairs for themselves and those gentlemen of the embassy who preferred to be thus carried, and horses for the rest. For the foldiers, indeed, that composed his Excellency's guard, they had prepared a fort of open bamboo chair, fixed between two poles and meant to be carried shoulder-height. But the soldiers, squeezed into these little chairs and elevated in the air, with their feathers and their firelocks, foon perceived that they cut fuch ridiculous figures and that the poor wretches who carried them were in fo miserable a condition, both with regard to their clothing and their habit of body, that, ashamed to be thus dragged along. they prefently dismounted and insisted, in their turn, upon carrying the Chinese. Our conductors affected to consider this as a good joke, but others were evidently nettled at it, fuppoling it might have been meant as a kind of oblique reflection on the indifferent accommodations that had been provided at this place for the Embassador and his retinue; which were

however the best that it was possible for them to procure by any exertions.

miles, in the conferof the day, we lodged at Eu-shan-shein, a small city of mean appearance and the following day embarked on flat-bottomed barges, remarkably long and narrow, on the river Long-shia-tong; but two complete days of heavy rain obliged us to remain quietly at anchor.

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On the 24th of November we dropped down the river, which by the rains was swelled to an enormous fize and in some places had overflowed its banks, though in general high and rocky composed of a deep brown-coloured freestone. Several rice mills were so completely inundated, that their thatched roofs were but just visible above the surface of the water; others were entirely washed away; and the wrecks of them scattered upon the banks of the river. A vessel of our squadron was unset upon the roof of one of these mills.

During two days' fail the surface of the country was hilly and well wooded with camphors, firs, and tallow-trees; but as we approached the *Po-Yang* lake, a small inland sea, it began to assume the uniform appearance of an extended marsh, without any visible signs of cultivation: here and there a few small huts, standing on the brink of pools of water, with twice the number of small boats floating or drawn up on shore, sufficiently indicated the occupation of the inhabitants. In this part of the

country we had an opportunity of feeing the various means practifed by the Chinese to catch fish: rafts and other floating vessels with the fishing corvorant: boats with moveable planks turning on hinges, and painted so as to deceive fishes on moonlight nights and entice them to leap out of the water upon the planks; nets set in every form; and wicker baskets made exactly in the same manner as those used in Europe. Large gourds and blocks of wood were floating on the water, in order to familiarize the various kinds of water-fowl to such objects, which gave the Chinese an opportunity, by sticking their heads into gourds or earthen pots and keeping their bodies under water, to approach the birds in a gentle manner sufficiently near to take them by the legs and draw them quietly under the water; a method which is said to be practised by the natives of South America.

The nearer we approached the great lake *Po-yang*, the more dreary was the appearance of the country; and for the distance of ten miles around it, or at least on the south and west sides, was a wild waste of reeds and rank grasses, such as the scirpus, Cyperus, and bulrushes, interrupted only by stagnant pools of water. Not a human dwelling of any description was to be seen. This place may justly be considered as the sink of China, into which rivers fall from every point of the compass. It is scarcely possible for the imagination to form to itself an idea of a more desolate region than that which surrounds the Po-yang lake. The temperature was so reduced, by the circumambient waters, that, on the 27th November, with drizzling showers, the thermometer was down to 48° in the forenoon. We sailed near four whole days over the same kind of country and came,

towards the evening of the last to the city of Nan-tchang-foo, the capital of Kiang-see, where we observed from four to five hundred of the revenue vessels lying at anchor. We waited at this place a few hours to take in the necessary provisions and to receive a present of filk, tea, and some other trifles from the viceroy. We were told of a famous temple in the neighbourhood of the city, but we had no curiolity to go out of the way to see it, which was dedicated to the man who, as we have already observed, made his apotheosis comfortably in his own house; that there was a well belonging to this temple full of large fnakes, whom the priests venerate and to whom they admonish the people to make sacrifices, as being children of the dragons which, if not constantly appealed by oblations to these their offspring, would destroy the whole world. Thus, in all countries where votaries of superstition are to be found, will knaves be met with to take advantage of their weakness. The priests of this temple are faid to have made one observation, which is perhaps no superstition, that when these water fnakes appear on the furface, rains and inundations are fure to follow. I took advantage, however, of the short delay, to go on board one of the revenue vessels and to measure the capacity of its hold. It was in length 115 feet, breadth 15 feet, and depth 6 feet; the fides streight and the width nearly the same fore and aft; so that the burden might fairly be estimated at 250 tons. Independent, therefore, of the innumerable small craft, there were lying before this city 100,000 tons of shipping.

The city of Nan-tchang-foo is fituated upon the left bank of the river Kan-kiang-ho falling from the fouthward into the Po-yang

Po yang lake. It was here about five hundred yards in width, against the stream of which we made a rapid progress with a brifk breeze. For the first fixty miles the country was flat and uncultivated, except in places where we observed a few fields of rice. But there was no want of population. Towns and villages were constantly in fight, as were also manufactories of earthen ware, bricks and tiles. The farther we advanced up the river, the more populous was the country, the more varied and agreeable the furface, and the more extended the cultivation. The banks were skirted with large trees, that cast a cool and comfortable shade on the walks beneath. Of these, some were willows, others camphors, but by far the greatest number were the Yang-tchoo, a large spreading tree that threw its branches down to the ground where, like the Ficus Indicus, of which indeed it was a variety, they took root and became flems.

At the city Kei-shui-shien, which like most cities in China offered little worthy of remark, the river divided into two branches; and at Kin-gan-soo, a city of the first order, which we passed the same night, by the river contracting suddenly the current became stronger and of course our progress slower. To track the barges it was necessary again to press a number of men; here, however, it may be observed, they undertook the service with more willingness than to the northward. The river meandered through a mountainous and barren country, rich only in picturesque beauty which, though pleasing to the cye of the artist and the connoisseur, has less charms for the philosopher, who sinds more real beauties to exist in a soil, however

however tame and uniform, that can be rendered subservient to the uses of man.

On the 3d of November we approached that part of the river which, on account of the numerous ship-wrecks that have happeried there, is held in no small degree of dread by the Chinese. They call it the Shee-pa-tan, or the eighteen cataracts: which are torrents formed by ledges of rock running across the bed of the river. They have not, however, any thing very terrific in them, not one being half fo dangerous as the fall at London bridge about half-tide. But the Chinese have no great dexterity in the management of their vessels. They are so easily alarmed, that they frequently miscarry through timidity, when a little recollection and resolution would have secured them fuccess. The mountains between which the river was hemmed in were covered with forests of the larch fir; the glens and vallies abounded with the bamboo, of which we here observed two species, one the same that is common in other parts of the East, and the second much smaller in its growth, seldom exceeding the height of ten feet; and the fibres of its small stem are more hard and folid than those of the other species. The Chinese use it in the finer parts of such household furniture and other articles as are confiructed of bamboo. From the margins of the river to the feet of the forests the lower parts of the mountains were covered with coppice, among which the most common shrub bore a close resemblance to the tea plant, and accordingly the Chinese called it the Tcha-wha, or flower of tea. It was the Camellia Sefangua of Thunberg, to which they had given the same name (not being very nice in specific distinctions, as to the Camellia Japonica of Linnæus. From the nut of the former not unlike to, though somewhat smaller than, the chesnut, a very pleasant oil is expressed and used for similar purposes to the Florence oil in Europe.

This intricate part of the river, where innumerable pointed rocks occurred, some above, some even with, and others just below the surface of the water, required two long days' sail with a fair breeze; and the falls became more rapid and dangerous the farther we advanced. At the sisteenth cataract we perceived two or three vessels lying against the rocks with their slat-bottoms uppermost; a terrible sight for our bargemen who, like the countryman in the sable, instead of applying the shoulder to the wheel, began to implore the assistance of the river god by sounding the gong, in order to rouse his attention and by regaling his olfactory nerves with the smoke of sandalwood matches; so that had we been dropping down the stream, instead of going against it, there was every reason to apprehend that our barge would have shared a similar sate; for it received many a gentle rub against the rocks.

The appearance of the country in the neighbourhood of the cataracts was extremely beautiful. The transparency of the stream, the bold rocks finely fringed with wood, and the varied forms of the mountains called to mind those delightful streams that are discharged from the lakes of the northern counties of England. Like these too, the Kan-kiang-bo abounded with fish, not however with the delicious trout but one of much less flavour, a species of perch. Great numbers of rafts were

floating on the river with the fishing corvorant, and we observed that he seldom dived without success. For the whole distance of three days' journey, the hilly country bordering on the river produced very little but the Camellia Sefanqua, which appeared to be every where of spontaneous growth.

We halted on the 6th of December, late in the evening, before the city of Kan-tchoo-foo, which is remarkable for nothing that I could learn except for the great quantity of varnish trees the Rhus vernix I suppose, that are cultivated in the neighbourhood. In the course of the journey we had picked up two varieties of the tea plant, taken out of the ground and potted by our own gardener; and which, being in good growing order, were intended to be fent to Bengal as foon as occasion might ferve after our arrival at Canton. Knowing we should be hurried away, as usual, in the morning and wishing to procure a few young plants of the varnish tree, I prevailed on our good friend Van-ta-gin to dispatch some person for that purpose, to add to those of the tea plant and the Camellia Sensanqua. * Van made application to the men in office at this place, with the best intention of serving us, but these gentry, either conceiving that their compliance might be treason to the state, or elfe, in the true spirit of the nation, determined to play a trick upon the strangers, certainly procured the plants and fent them on board in pots, just as we were departing the next morning. In a short time they all began to droop, the leaves withered and, on examination, it was found that not a fingle plant among them had the least portion of a root, being nothing more than small branches of trees which, from the nature of the wood were not likely nor indeed ever intended to strike root.

From Kan-tchoo-foo the face of the country became more uniform and fuitable for the labours of agriculture; and, accordingly, we found a very small portion of it unoccupied. Wheat about fix inches above ground and extensive plantations of the sugar cane fit for cutting, were the chief articles under cultivation: and the farther we advanced to the fouthward, the more abundant and extended were those of the latter. The canes were remarkably juicy and their joints from fix to nine inches in length. To express the juice from them and convert it into a consistent mass, temporary mills were erected in different places among The process was very simple. A pair of cythe plantations. linders, fometimes of stone but more generally of hard wood, placed vertically, were put in motion by oxen or buffalos and from the foot of these the expressed juice was conveyed, by a tube carried under the floor, into a boiler that was funk in the ground at the end of the apartment; where it was boiled to a proper degree of confistence the expressed canes serving as fuel. Though unacquainted with the process of refining sugar, the natural tendency that the fyrup possesses of forming itself into crystals in cooling had suggested to them the means of obtaining very fine and pure fugar-candy which, in the market of Canton, is fold in a pulverized state as white as the best refined fugar. The coarse syrup, usually called treacle or molasses, and the dregs, are not employed, as in the West India islands, in the distillation of rum, but are sometimes thrown into the still with fermented rice, in order to procure a better

better kind of Seau-telloo or burnt wine; the chiefule, however, of the molasses is to preserve fruits and other vegetable productions; and particularly the roots of ginger, a conserve of which the Chinese are remarkably fond.

The bed of the river having, in the lapse of ages, settled to the depth of twenty, thirty, or even forty feet below the general level of the country, it became necessary to employ some artificial means of obtaining the water for the purpole, of irrigation. The contrivance made use of to raise it to the height of the banks was fimple and ingenious; and from hence it was conveyed in small channels to every part of the cane plantations. Of the useful machine employed for this purposes confisting of a bamboo wheel which I understand has been adopted in America, a view and fection may be seen among the plates accompanying Sir George Staunton's authentic account of the embassy. I shall therefore content myself with observing in this place that, the axis excepted, it is entirely constructed of bamboo, without the affistance of a fingle nail or piece of iron; that the expence of making it is a mere trifle; that in its operations it requires no attendance, and that it will lift, to the height of forty feet, one hundred and fifty tons of water in the course of twenty-four hours *. Every plantation near this part of the river had its wheel and some of them two;

The water-wheels still used in Syria differ only from those of China, by having loose buckets suspended at the circumference, instead of fixed tubes. "The wheels of Hama," says Volney, "are thirty-two feet in diameter. Troughs are fastened to the circumference, and so disposed as to fall in the river, and when they reach the vertex of the wheel, discharge the water into a reservoir."

and the water raised by them was sometimes conveyed at once into the plots of canes and sometimes into reservoirs, out of which it was afterwards pumped, as occasion might require, by the chain-pump and carried to those places where it might be wanted along small channels coated with clay.

The women of this province were more robust than ordinary and well fuited, by their strength and muscular powers, to endure the hard labour and drudgery of the field, which feemed to be their chief employment. This fort of labour, however, might be the cause, rather than the consequence, of their extraordinary strength and masculine form. The habitual use of hard labour, to which the women are here brought up, fits them best to become the wives of the peasantry in the neighbouring provinces; and accordingly, when a Chinese farmer is defirous of purchasing a working wife he makes his offers in Kiang-see. It was here that we saw a woman yoked literally by traces to a plough, whilft the husband or master had the lighter task of holding it by one hand and drilling in the seed with the The exertion of labour together with the constant exposure to the weather, in a climate situated under the twentyfifth to the twenty-ninth parallel of latitude, have contributed to render more coarse and forbidding the features of the fair sex of Kiang-/ce, in the formation of which, indeed, Nature had not been too bountiful. Like the women of the Malay nation, with whom they most probably are derived from one common stock, they fixed their strong black hair close to the head by two metal skewers. Their dress, in other respects, was the same as that of the men, and like these they wore straw sandals on their feet. Thus

Thus far, by avoiding the pain attendant on failtionable feet, and enjoying the free use of their limbs, they might be said to have the advantage of the city ladies. It was, indeed, observed that even such as were not employed in the labours of the field, but kept constantly at home for domestic purposes, were, in this province, equally exempted from the barbarous sashion of cramping the feet.

On the 9th we again entered a narrow defile and here with difficulty the veffels were forced along against a strong current; and over the pebbly bottom, against which they were constantly striking. At Nan-gan-foo, where we arrived in the evening, the river ceases to be navigable. Indeed the whole of the three last days' navigation might, with propriety, in England be called only a trout ftream; upon which no nation on earth, except the Chinese, would have conceived the idea of floating any kind of craft; they have however adapted, in an admirable manner, the form and construction of their vessels to the nature and depth of the navigation; towards the upper part of the present river they drew only, when moderately laden, about fix inches of water. They were from fifty to feventy feet in length, narrow and flat-bottomed, a little curved, fo that they took the ground only in the middle point. Yet, in feveral places, the water was fo shallow that they could not be dragged over until a channel had been made, by removing the stones and gravel with iron rakes. The length of this river, from its fource at Nan-gan-foo to the Po-yang lake, is nearly three hundred English miles. The banks in the lew part of the province of Kiang-fee confisted of a deep soil of black earth, **fupported**

fupported on clay of a dark red or brown colour; denoting the presence of iron. The mountains were chiefly of red sandstone; and the soil of the hills, producing the *Camellia*, was a brown loam mixed with particles of mica.

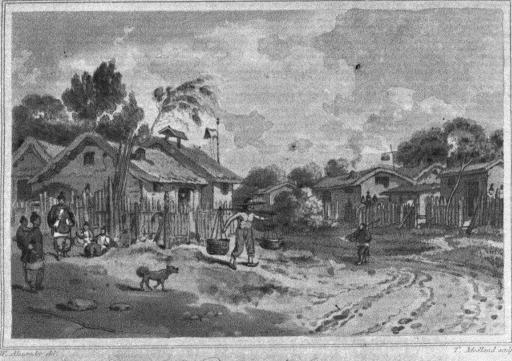
We had now before us another land-journey, over the steep and lofty mountain of Me-lin, whose summit is the boundary between the two provinces of Kiang-see and Quan-tung; on the fouth fide of which commences the river Pei-kiang-bo that flows by the port of Canton; and whose mouth is familiarly known in Europe by the name of the Bocca Tigris. 'The afcent of this mountain, which fome undertook on horseback and others in chairs, was made by a well-paved road, carried in a zig-zag manner over the very highest point, where a pass was cut to a confiderable depth through a granite rock; a work that had evidently not been accomplished with any moderate degree of labour or expence. In the middle of the pass was a military post, much stronger than ordinary, and it was defended or, more correctly speaking, it was supplied with two old pieces of cannon, that had been cast, in all probability, near two hundred years ago, perhaps by the Jesuits who first taught them an art which they feem already to have forgotten or neglected.

The view from the summit towards the southward, over the province of Canton, was as rich and enchanting as that on the opposite side was dreary and barren. In descending the gradual slope of about twelve miles, before the mountain had blended with the general surface of the country, there was a constant succession

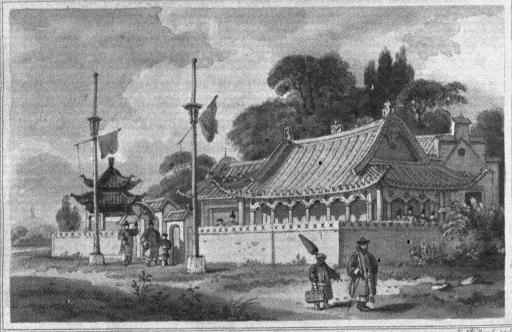
fuccession of dwellings; fo that this whole distance might almost be confidered as one continued fireet. Half of the buildings confifted, however, of places of convenience to which passengers might retire to obey the calls of nature; and the doors, or rather the openings into fuch erections, were always invitingly fronting the firect. To each fingle dwelling, whether alone or joined with others, was annexed a fabric of this description. Each was constructed upon a large terrace cistern, lined with fuch materials that no abforption could take place; and straw and other dry rubbish are thrown in by the owners, from time to time, to prevent evaporation. In one of the streets of Canton is a row of buildings of this kind which, in fo warm a climate, is a dreadful nuisance; but the consideration of preferving that kind of manure, which by the Chinese is considered as superior for forcing vegetation to all others, has got the better of both decency and prudence.

All the passengers we met upon this road were laden with jars of oil expressed from the Camellia. In the course of eighteen miles, which is about the distance from the summit of Me-lin to the city of Nan-speun-soo, we passed at least a thousand persons on their way to Nan-gan-soo, each bearing ten or twelve gallons of oil and among these were a number of women.

Having now traversed five of the provinces of China, that are considered among the most populous and productive in the empire, a general sketch may be drawn, by taking a retrospective view, of the state of agriculture and the condition of



A Village and Cottagen



Wallaniersker de

Dwelling of a Mandarin or Officer of State

Published Stor & supplier Style Could, to Davies Strand, London

the people; of their habitations, dress, diet and means of subfishence; and some conclusion drawn as to the population of the country.

It was a remark too fingular to escape notice that, except in the neighbourhood of the Po-yang lake, the peafantry of the province in which the capital stands were more miserable, their houses more mean and wretched, and their lands in a worse state of cultivation, than in any other part of the routea remark which also agrees with the accounts given by the Dutch embaffy of that part of Pe-tche-lee, on the fouth west fide of the capital, through which they passed. Four mud walls covered over with a thatch of reeds, or the straw of millet, or the stems of holcus, compose their habitations; and they are most commonly furrounded with clay walls, or with a fence made of the strong stems of the Holcus Sorghum. A partition of matting divides the hovel into two apartments; each of which has a fmall opening in the wall to admit the air and light; but one door generally ferves as an entrance, the closure of which is frequently nothing more than a strong mat. A blue cotton jacket and a pair of trowfers, a straw hat and shoes of the same material, constitute the dress of the majority of the people. Matting of reeds or bamboo, a cylindrical pillow of wood covered with leather, a kind of rug or felt blanket made of the hairy wool of the broad-tailed sheep, not spun and woven but beat together as in the process for making hats, and sometimes a mattress stuffed with wool, hair, or straw, constitute their bedding. Two or three jars, a few basons of earthen-ware of the coarsest kind, a large iron pot, a frying-pan and a portable

stove, are the chief articles of furniture. Chairs and tables are not necessary; both men and women sit on their heels; and in this posture they surround the great iron pot, with each a bason in his hands, when they take their meals. The poverty of their food was fufficiently indicated by their meagre appearance. It confifts chiefly of boiled rice, millet, or other grain, with the addition of onions or garlic, and mixed fometimes with a few other-vegetables that, by way of relish, are fried in rancid oil, extracted from a variety of plants, such as the Seffamum, Brassica orientalis, Cytisus Cadjan, a species of Dolichos, and, among others, from the same species of Ricinus or Palma-Christi, from which the Castor is drawn, and used only in Europe as a powerful purgative. Its drastic qualities may probably be diminished by applying less pressure in extracting the oil, or by habit, or by using it fresh, as it does not appear that the Chinese suffer any inconvenience in its application to culinary purposes. As well as I could understand, the seeds were first bruised and then boiled in water, and the oil that floated on the furface was ikimmed off. Our Florence oil they affected not to admire having, as they said, no taste. The Chinese, like the inhabitants of the South of Europe, seem to attach a higher value on oils, in proportion as age has given to them a higher degree of rancidity.

Fish of any kind, in this part of the country, is a great rarity; few are caught in the rivers of *Pe-tche-lee*. We met with none in the whole province, except at *Tien-sing* and in the capital, whose market, no doubt, like that of London, draws to its centre the choice products of a very extensive circuit. Salt and

dried

dried fish, it is true, are brought from the southward as articles of commerce, but the poor peasantry cannot afford to purchase them for general use. They obtain them only sometimes by bartering millet or vegetables in exchange. A morfel of pork to relish their rice is almost the only kind of meat that the poor can afford to taste. They have little milk and neither butter, nor cheefe, nor bread; articles of nourishment to which, with potatoes. the peafantry of Europe owe their chief support. Boiled rice, indeed, and not bread, is confidered as an article of the first necoffity, the staff of life in China. Hence the monosyllable fan. which fignifies boiled rice, enters into every compound that implies eating; thus tche-fan, the name of a meal in general, is to eat rice; breakfast is called the tsao-fan or morning rice. and supper the onan-fun or evening rice. Their principal and indeed their best beverage is bad tea, boiled over and over again as long as any bitter remains in the leaves, taken without milk or fugar, or any other ingredient except, in cold weather, a little ginger. In this weak state the only purpose it seems to answer is that of carrying down the sediment of muddy water that abounds in all the flat provinces of China, which the leaves of tea (as I fancy those of any other plant would) are found to do. These poor creatures, however, are instructed by popular opinion to ascribe to it many extraordinary qualities *.

It

[•] The simple boiling of the water indeed contributes greatly to the quick deposition of earthy particles, which may have been one cause of the universal practice of drinking every thing warm in China. They were surprised to see our soldiers and servants drinking the water of the Pei-ho cold, and told them it was very bad for the stomach and bowels. This complaint, in sact, attacked almost all the inferior

It would require a more familiar acquaintance with the people and a longer refidence among them, than was allowed to us, to explain the true reason of such real poverty among the peafantry in the vicinity of the capital. Perhaps, indeed, it may be owing, in a great degree, to the proximity of the court, which in all countries has the effect of drawing together a crowd of people to confume the products of the foil, without contributing any portion of labour towards their production. The encouragement that is here given to idleness and dissipation is but too apt to entice the young peafantry in the neighbourhood from their houses, and thus rob the country of its best The foil, likewise, near the capital is barren and fandy, producing few supplies beyond the wants of the several tenants; and all other necessaries of life not raised by them must be purchased extravagantly dear. It is, indeed, surprizing how this immense city, said to contain three millions of inhabitants, is contrived to be supplied at any rate, considering the very sterile and unproductive state of the country for many miles around it. It might not, however, be a matter of less astonishment to a Chinese, nor less difficult for him to conceive, in what manner our own capital receives its daily supplies, especially after he had observed that there is not a single road, by which Lon-

part of the embasy, which Dostor Gillan did not hefitate to ascribe to the great impurity of the water. But the Chinese argued the point with the Doctor with regard to taking it cold, asking him why all the fluids of the body were warm, if nature had intended us to drink water and other liquids in a cold state! They seemed to have forgotten that all the warm-blooded animals, except man, must necessarily drink cold water.

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don can be approached, that is not carried over vast tracts of uncultivated commons and waste grounds.

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The vallies of Tartary furnish beeves and broad-tailed sheep for Pekin, and grain is brought by water from every part of the country, of which the government takes the precaution to lay up in store a sufficient quantity for a twelvemonth's confumption. Of animal food, pork is mostly confumed. Few peafants are without their breed of hogs; these animals, indeed, are likewise kept in large cities, where they become public nuisances. Bad beef in Pekin sells for about fix-pence the pound; mutton and pork eight-pence; lean fowls and ducks from two to three shillings; eggs are generally about one penny each; small loaves of bread that are boiled in steam, without yeast or leaven, are about four-pence a pound; rice sells usually at three-halfpence or two-pence the pound; wheat flour at two-pence halfpenny or three-pence; fine tea from twelve to thirty shillings a pound; that of the former price, at least such as was procured clandefinely for us, not drinkable, and the latter not near fo good as that of about fix shillings in London *. There are, indeed, plenty of tea-houses in and near the capital, where the labouring people may purchase their cup of tea for two small copper coin (not quite a farthing) but it is miferably bad. A tolerable horse and a man-slave are usually about the same price, being from fifteen to twenty ounces of

^{*} As these teas however were purchased by Chinese, I have no doubt they reserved to themselves a very large profit on the commission, for it is scarcely possible that this article, the growth and produce of the middle provinces, should bear a price so far beyond what the very best sells for in London.

filver. The article of dress worn by the common people is not very expensive. The peasantry are invariably clad in cotton; and this article is the produce of most of the provinces. The complete drefs of a peafant is about fifteen shillings; of a common tradesman three pounds; an officer of government's common dress ten pounds; of ceremony about thirty pounds; and if enriched with embroidery and gold and filver tiffue, between two and three hundred pounds: a pair of black fatin boots twenty shillings; and a cap or bonnet about the same sum. The price of labour, however, and particularly in Pekin, bears no fort of proportion to the price of provisions. A mechanic in this city thinks himself well paid if he gets a shilling a-day. A common weaver, joiner, or other tradesman earns a bare fubfistence for his family; and the best servants may be hired for an ounce of filver a-month. Many are glad to give their fervices in exchange for their sublistence, without any consideration in hard money. Tobacco being an indispensable article for all ranks of every age and fex bears of course a high price in the capital. It is fingular enough, that this plant should have found its way into every part of the world, among favage as well as civilized nations, even into the deferts of Africa, where it was found in constant use among the Booshuanas, a people, till very lately, totally unknown; and it is equally fingular, that an herb of so disagreeable a taste should, by habit, obtain an afcendency so far over the appetite, as not easily to be relinquished.

The climate of the northern provinces is unfavourable to the poor peafantry. The fummers are fo warm that they go nearly

nearly naked and the winters so severe that, what with their poor and scanty fare, their want of suel, clothing, and even shelter, thousands are said to perish from cold and hunger. In such a condition the ties of nature sometimes yield to self-preservation, and children are sold to save both the parent and off-spring from perishing for want; and infants become a prey to hopeless indigence. We have seen in the notes taken by the gentleman in the Dutch embassy, how low the temperature is at Pekin in the winter months; and they have no coals nearer than the mountains of Tartary, which are all brought on the backs of dromedaries; of course, they are extravagantly dear. In fact, they are scarcely ever burned pure, but are crumbled to dust and mixed up with earth, in which state they give out a very strong heat, but no slame, and are suitable enough for their small close stoves.

Although it is a principle of the Chinese government to admit of no distinctions among its subjects, except those that learning and office confer; and although the most rigid sumptuary laws have been imposed to check that tendency to shew and splendor, which wealth is apt to assume; and to bring as much as possible on a level, at least in outward appearance, all conditions of men; yet, with regard to diet, there is a wider difference perhaps between the rich and the poor of China, than in any other country. That wealth which, if permitted, would be expended in flattering the vanity of its possessors, is now applied in the purchase of dainties to pamper the appetite. Their famous Gin-sing, a name signifying the life of man (the Panax quinque folium of Linnæus) on account of its supposed invigorating

rating and aphrodifiac qualities was mafor as length of time. weighed against gold. The linewy parts of stags and other animals, with the fins of sharks, as productive of the same effects, are purchased by the wealthy at enormous prices: and the nests that are constructed by small swallows on the coasts of Cochinchina, Cambodia, and other parts of the East, are dearer even than some kinds of Gin-sing. Most of the plants that grow on the fea-shore are supposed to possess an invigorating quality, and are, therefore, in constant use as pickles or preserves, or simply dried and cut into foups in the place of other vegetables. The leaves of one of these, appareally a species of that genus of fea-weed called by botanists fucus, after being gathered, are steeped in fresh water and hung up to dry. A small quantity of this weed boiled in water gives to it the confishence of a jelly, and when mixed with a little fugar, the juice of an orange, or other fruit, and fet by to cool, I know of no jelly more agreeable or refreshing. The leaf is about fix inches long, narrow and pointed, deeply ferrated, and the margins ciliated; the middle part smooth, semi-transparent, and of a leathery consistence. The Chinese call it Chin-chou.

The great officers of state make use of these and various other gelatinous viands for the purpose of acquiring, as they suppose, a proper degree of corpulency *, which is considered

by

An old Frenchman (Coffigny) but a disciple of the new school, has sound out that the Chinese are in possession of a new science, the existence of which was not even suspected by the enlightened nations of Europe. As he has the merit of making this wonderful discovery, it is but fair to announce it in his own words: "Je pense que nous devrions prendre chèz eux (les Chinois) les premiers clemens de la "sper-

by them as respectable and simposing supon the multitude; of a great portion of whom it may be observed, as Falstaff faid of his company, "No eye hath feen fuch fcare-crows." It would be rare to find, among the commonalty of China, one to compare with a porter-drinking citizen or a jolly-looking farmer of England. They are indeed naturally of a flender habit of body and a fickly appearance, few having the blush of health upon their checks. The tables of the great are covered with a valt variety of dishes, consisting mostly of stews of fish, fowl and meat, separately and jointly, with proper proportions of vegetables and duces of different kinds. Their beverage confifts of tea and whifkey. In fipping this ardent spirit, made almost boiling hot, eating pastry and fruits, and smoke ing the pipe, they fpend the greatest part of the day, beginning from the moment they rise and continuing till they go to bed. In hot weather they fleep in the middle of the day, attended by two fervants, one to fan away the flies and the other to keep them cool. wind a leading on their fifth to the start of

The province of *Pe-tche-lee* embraces an extent of climate from 38° to 40° of north latitude. The temperature is very

^{*} spermatologie, science toute nouvelle pour l'Europe, science qui intéresse l'humanité en général, en lui procurant des joussant l'abus des excès, en contribuant à l'augementation de la population. Il seroit digne de la sollicitude des gouvernemens de s'occuper des recherches qui pourroient donner des connoissances sur une science à peine soupçonnée des peuples éclairés de l'Europe." He then announces his knowledge in preparing "des petites pastilles qui sont aphrodissaques et qui convienment sur tout aux veillards, et à ceux qui ont fait des excès: " and he concludes with the mortifying intelligence that he is not permitted to reveal the important secret, " qui intéresse l'humanité en general."

various. In summer Fahrenheit's thermometer is generally above 80° during the day, sometimes exceeding 90°; and, in the middle of winter, it remains for many days together below the freezing point, descending occasionally to zero or o. But it generally enjoys a clear pure atmosphere throughout the whole year.

In the practical part of agriculture, in this province, we observed little to attract attention or to commend. The farmer gets no more than one crop off the ground in a season, and this is generally one of the specianof millets already mentioned, or holcus, or wheat; but they sometimes plant a dolichos or bean between the rows of wheat, which ripens after the latter is cut down. They have no winter crops, the hard frosty weather usually fetting in towards the end of November and continuing till the end of March. The three different modes of flowing grain, by drilling, dibbling, and broadcast, are all in use but chiefly the first, as being the most expeditious and the crop most easy to be kept free from weeds; the last is rarely practifed on account of the great waste of seed; and dibbling is used only in small patches of ground near the houses when they aim at neatness. The foil, being in general loose and fandy and free from stones, is worked without much difficulty, but it seemed to require a good deal of manure; and this necessary article from the paucity of domestic animals is extremely scarce. Very few theep or cattle were observed, yet there was an abundance of land that did not feem for many years to have felt the ploughthare.

The draught cattle most generally in use are oxen, mules, and affes. Horses are scarce and of a small miserable breed. incapable of much work; a remark, indeed, which will apply to every province of the empire; though those of Tartary, which composed the Emperor's stud, according to the Embassador's description, were not wanting in point of size, beauty, or spirit. No pains, however, are bestowed to effect, nor do they seem to be sensible of the advantages to be derived from, an improvement in the breed of cattle. Nor indeed is any care taken of the bad breed which they already possess. It would be supposed that, where a regular entablishment of cavalry is kept up to an amount that seems almost incredible, some attention would be paid to the nature and condition of their hories. This, however, is not the case. A Scotch poney, wild from the mountains, which has never felt the teeth of a currycomb and whose tail and mane are clotted together with dirt, is in fit condition to join a regiment of Tartar cavalry. Those kept by men in office are equally neglected. The Chinese have no idea that this noble animal requires any attention beyond that of giving him his food; and of this, in general, he receives a very scanty portion.

That part of the province of Shan-tung through which we travelled exhibited a greater variety of culture than Pe-tibe-lee; but the furface of the northern parts especially was equally uniform. The foll, conflicting generally of mud and shink brought apparently by the inundations of rivers, contained not a single pebble. The season was too late to form any estimate of the crops produced upon the immense plains of Shan-tung;

so but the young lorops of whom handing at this time (the middle of October) a few inches above the ground looked extremely well. Little walte ground occurred, except the footpaths and the channels which ferved as division marks of property. Some attempts indeed were here made at the division of grounds by hedge-rows, but with little faccess; the plant they had adopted, the Palma Christi, was ill-suited for such a purpose. As we advanced to the fouthward, in this province, the proportion of wheat under cultivation diminished, and its place was employed by plantations of cotton, whose pods were now ripe and bursting. The plant was low and poor in growth, but the branches were laden with pods. Like the wheat it was planted or dibbled in rows. The gotton produced the second year was said to be confidered as equally good with that of the first, but being found to degenerate the third year, it was then rooted out and the ground prepared for fresh seed *.

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ervisi, te predicade écolor el laborabea, en aprecia el la color de la color d

In the tenth volume of a very extensive agricultural work, is detailed the whole process of entrivating the cotton from the feed to the web. The author observes, "The cotton in its raw state affords a light and pleasant lining for clothes; the seed jelds an oil, which, being expressed from them, the remainder is serviceable as manure; the capsules or pods, being hard and woody, are used for siring, and the leaves afford nourishment to eattle, so that every part of the vegetable may be appropriated to some useful purpose.

[&]quot;The foil most favourable to this plant is a white sand, with a small proportion of slay or loam. The plant affects an elevated open situation, and cannot endure low marshy grounds.

After all the cotton pods are gathered, the remaining stems and branches should be cleared away without loss of time, and the ground carefully ploughed up, to expose a new surface to the air and renew the vigour of the soil.

When the plough has passed through the ground three times, the earth should be raked level, that the wind may not raise or dry up any part of it.

The fouthern parts of Shan-tung are composed of mountains and swamps. Here, lakes of various magnitudes occur and large tracts of country fimilar to those which are known to us by the name of pear-moss of Insuch places the population could not be expected to be excessive and, accordingly, we met with few inhabitants, except those who sublisted their families by fishing. So great were the numbers engaged in this employment, who lived entirely in floating vessels, that we judged

and their of sea their anabroom one other

The author then enumerates nine dillinct varieties and their comparative qualities; after which he proceeds to the choice of feed, under which head he observes, that if the feed be steeped in water, in which eels have been boiled, the plant will resist the attack of infects. He then describes the three methods of broadcast, drilling, and dibbling, and gives a decided preference of the last, though it be the mon laborious.

"The ground being well preparedy holes are to be made at the distance of a cubit " from each other, and the lines a cubit apart. A listle water is first to be poured " in, and then four or five feeds, after which each hole is to be covered with a mix-"ture of foil and manufe, and, fronty trodden down with the foot. In the other methods a roller is to be used." ishiq implulsin moore is oberace.

The next process is weeding, loosening, and breaking fine the earth. - He then observes, " After the plants have attained some degree of strength and size, the most " advanced and perfect plant should be selected, and all the rest rooted out, for if two " or more be suffered to rise together, they will increase in height without giving la-" teral shoots; the leaves will be large and luxurjant, but the pods will be few." He next proceeds to the pruning of the plants to make them bear copioully-gathering the pods-preparing and fpinning the wool-weaving, the cloth. This abridged account I have given to shew, that they are not deficient in writings of this kind-

When there is an abundance of manure, it may be laid on previous to "the use of the plough, but if it be mitte, &c it will be preferable to apply it to the " foil at the time of fowing the feed. siere laden with podas-

[&]quot;The manure should be old and well prepared, and among the best ingredients for "the purpole, is the refule of vegetable hibitances, from which an oil has been ex-E as time of the real graphity or od e " preffed.

[&]quot; In the fouthern provinces the cotton plant will last for two or three years, but to " the northward the feed must be sown annually."

this waters to be fully as populous as the land!" No rent is exacted by the government, nor toll, nor tythe, nor livence-monew for permission to catch fish; nor is there any fort of impediment against the free use of any lake, river or canal whatsoever. The gifts that nature has bestowed are cautiously usurped by any power, even in this despotic government, for individual use or profit; but are suffered to remain the free property of all who may chuse by their labour to derive advantage from them. But even this free and unrestrained use is barely sufficient to procure for them the necessaries, much less any of the comforts, of life, The condition of the pendentry, in the northern parts of this province, was much more defirable. Their clothing was decent; their countenances cheerful, indicating plenty; and their dwellings were built of bricks or wood, appearing more folid and comfortable than those of the province in which the capital is lituated. But the poor fishermen carried about with them unequivocal marks of their poverty. Their pale meagre looks are ascribed to the frequent, and almost exclusive, use of fish to which is supposed to give them a scrophulous habit of body. Their endeavours, however, are not wanting to correct any acid or unwholesome humours that this fort of diet may produce; by the abundant use of onions and garlie. which they cultivate even upon the waters. Having no houses on shore, nor Rationary abode, but moving about in their veffels upon the extensive lakes and rivers, they have no inducement to cultivate patches of ground, which the pursuits of their profassion might require them to leave for the profit of anothornthey prefer, therefore, to plant their onions on rafts of hamboo with interwoven, with reeds and firoing grafs and covered ...w

covered with earth; and their floating gardens are towed after their boats.

The women affect in dragging the net and other operations of taking fift : but the younger part of the family are fometimes employed in breeding ducks. These stupid birds here acquire an aftonishing degree of docility. In a fingle vessel are sometimes many hundreds which, like the cattle of the Kaffers in fouthern Africa, on the fignal of a whitele leap into the water, or upon the banks to feed; and another whiftle brings them back. Like the ancient Egyptians, they use artificial means of harching eggs, by burying them in fand at the bottom of wooden boxes, and placing them on plates of iron kept moderately warm by small furnaces underneath. Thus the old birds which, provided they hatched their eggs themselves, would only produce one brood, or at most two, in the course of the year, continue to lay eggs almost every month. Hogs are also kept in many of the fishing craft. In fact, ducks and hogs affording the most favory meat, most abounding in fat and, it may be added, best able to subsist themselves, are esteemed above all other unimals. The ducks being fplit open, falted, and dried in the fun, are exchanged for rice or other grain. La this state we found them an excellent relish; and at our request, they were plentifully fupplied during the whole progress through the country.

The province of Shan-tung extends in latitude from thirty-four and a half to thirty-eight degrees. The mean temperature, from the 19th of October to the 29th of the fame month,

was about fifty-two degrees at sun-rise, to seventy degrees at noon. A constant clear and cloudless sky.

The numerous canals and rivers, that in every direction interfect the province of Kiang-nan, and by which it is capable of being flooded to any extent in the dryest seasons, render it one of the most valuable and fertile districts in the whole empire. Every part of it, also, having a free communication with the Yellow Sea by the two great rivers, the Whang-ho and the Yang-t/ekiang, it has always been confidered as the central point for the home trade; and, at one time, its chief city Nankin was the capital of the empire. That beautiful and durable cotton of the same name is here produced and fent to the port of Canton; from whence it is shipped off to the different parts The Chinese rarely wear it in its natural of the world. colour, except as an article of mourning; but export it chiefly, taking in return vast quantities of unmanufactured white cotton from Bengal and Bombay, finding they can purchase this foreign wool at a much cheaper rate than that at which the nankin fells. For mourning dreffes and a few other purpofes white cotton is made use of, but in general it is dyed black or blue: among some of our presents were also pieces of a beautiful scarlet. Near most of the plantations of cotton we observed patches of indigo; a plant which grows freely in all the middle and fouthern provinces. The dye of this shrub being no article of commerce in China is feldom, if ever, prepared in a dry state, but is generally employed to communicate its colouring matter from the leaves, to avoid the labour and the loss that would be required to reduce it to a folid substance.

We observed that, in the cotton countries, almost every cottage, had its garden of indigo. As in ancient times, in our own country, when every cottager brewed his own beer; kept his own cow for milk and butter; bred his own sheep, the wool of which being spun into yarn by his own family was manufactured into cloth by the parish weaver; and when every peasant raised the materials for his own web of hempen cloth; so it still appears to be the case in China. Here there are no great farmers nor monopolists of grain; nor can any individual nor body of men, by any possibility, either glut the market, or withhold the produce of the ground, as may best suit their purpose. Each peasant is supposed, by his industry, to have the means of subsistence within himself; though it often happens that these means, from adverse circumstances which hereafter will be noticed, fail of producing the desired effect.

In the province of Kiang-nan each grows his own cotton; his wife and children spin it into thread and it is woven into a web in his own house, sometimes by his own family, but more frequently by others hired for the purpose. A few bamboos constitute the whole machinery required for this operation. Money he has none; but his produce he can easily barter for any little article of necessity or luxury. The superfluities of life, which those in office may have occasion to purchase, are paid for in bars of silver without any impression, but hearing value for weight, like the Roman as or the Hebrew shekel. The only coin in circulation is the Tchen, a piece of some inferior metal mixed with a small proportion of copper, of the value of the thousandth part of an ounce of silver; with this small piece of money the

little and constantly demanded necessaries of life are purchased, such as could not conveniently be obtained by way of barter. Silver is rarely lent out at interest, except between mercantile men in large cities. The legal interest is twelve per cent. but it is commonly extended to eighteen, sometimes even to thirty-six. To avoid the punishment of usury, what is given above twelve per cent. is in the shape of a bonus. "Usury, in China," observes Lord Macartney, "like gaming elsewhere, is a dishomourable mode of getting money; but by a fort of compact between necessity and avarice, between affluence and distress, the prosecution of a Jew or a sharper is considered by us as not very honourable even in the sufferers."

The greater the distance from the capital, the better was the apparent condition of the people. The Viceroy, when he received his Excellency on the entry of the embaffy into this province, happened to cast his eye upon the half-starved and half-naked trackers of the boats; and being either ashamed of their miserable appearance, or feeling compassion for their situation, he ordered every man immediately a fuit of new cloaths. In the morning, when our force was mustered, we were not a little surprized to see the great alteration that had taken place in the appearance of our trackers: every man had a blue cotton jacket edged with red, a pair of new white trowsers, and a fmart hat with a high crown and feather. The natural fertility of the country, its central fituation commanding a brisk trade, the abundance of its fisheries on the large rivers and lakes were incentives to industry, for the vast population that seemed to be equally distributed over every part of the province.

Rice being the staple of China was abundantly cultivated, in all fuch places as afforded the greatest command of water. The usual average produce of corn-lands is reckoned to be from ten to fifteen for one; and of rice, from twenty-five to thirty; commonly about thirty. 'Those corn-lands that will admit of eafy irrigation are usually turned over with the plough immediately after the grain is cut; which, in the middle provinces, is ready for the fickle early in June, about the fame time that the young rice fields stand at the height of eight or ten inches. These being now thinned, the young plants are transplanted into the prepared wheat lands, which are then immediately flooded. Upon such a crop they reckon from fifteen to twenty for one. Instead of rice one of the millets is sometimes sown as an after-crop, this requiring very little water, or the Cadjan, a species of Dolichos or, small bean, for oil, requiring still less. Or, it is a common practice, after taking off a crop of cotton and indigo, in the month of October, to fow wheat, in order to have the land again clear in the month of May or June. Such a succession of crops, without ever suffering the land to lie fallow, should seem to require a large quantity of manure. In fact, they spare no pains in procuring composts and manures; but they also accomplish much without these materials, by working the foil almost incessantly and mixing it with extraneous matters as, for instance, marle with light and fandy foils, or if this is not to be had, stiff clay; and on clayey grounds they carry fand and gravel. They also drag the rivers and canals and pools of water for flime and mud; and they preserve, with great care, all kinds of urine, in which it

is an universal practice to steep the seeds previous to their being fown. If turnip-feeds be fleeped in lime and urine, the plant is faid not to be attacked by the infect. Near all the houses are large earthen jars funk in the ground, for collecting and preserving these and other materials that are convertible, by putrefactive fermentation, into manure. Old men and children may be feen near all the villages with fmall rakes and baskets, collecting every kind of dirt, or offals, that come in their way. Their eagerness to pick up whatever may be used as manure led to some ridiculous scenes. Whenever our barges halted and the foldiers and fervants found it necessary to step on there, they were always purfued to their place of retirement by these collectors of food for vegetables. It may literally be faid in this country, that nothing is suffered to be lost. The profession of shaving is followed by vast numbers in China. As the whole head is shaved, except a small lock behind, few, if any, are able to operate upon themselves. And as hair is confidered an excellent manure, every barber carries with him a small bag to collect the spoils of his razor.

The common plough of the country is a simple machine and much inferior to the very worst of ours. We saw one drill plough in Shan-tung different from all the rest. It consisted of two parallel poles of wood, shod at the lower extremities with iron to open the surrows; these poles were placed on wheels: a small hopper was attached to each pole to drop the seed into the surrows, which were covered with earth by a transverse piece of wood fixed behind, that just swept the surface of the ground.

The machine usually employed for clearing rice from the husk, in the large way, is exactly the same as that now used in Egypt for the same purpose, only that the latter is put in motion by oxen and the former commonly by water. This machine consists of a long horizontal axis of wood, with cogs or projecting pieces of wood or iron fixed upon it, at certain intervals, and it is turned by a water-wheel At right angles to this axis are fixed as many horizontal levers as there are circular rows of cogs; these levers act on pivots, that are fastened into a low brick wall built parallel to the axis, and at the distance of about two feet from it. At the further extremity of each lever, and perpendicular to it, is fixed a hollow peftle, directly over a large mortar of stone or iron sunk into the ground; the other extremity extending beyond the wall, being pressed upon by the cogs of the axis in its revolution, elevates the pestle, which by its own gravity falls into the mortar. An axis of this kind fometimes gives motion to fifteen or twenty levers. This machine *, as well as the plough, still in use in modern Egypt, which is also the same as the Chinese plough, have been considered by a member of the French Institute to be the same instruments as those employed in that country two thousand years ago; and judging from the maxims of the Chinese government, and the character of the people, an antiquity equally great may be affigned to them in the latter country. The bamboo wheel for raifing water, or fomething approaching very near to it, either with buckets appended to the circumference, or with fellies hollowed out so as to scoop up water, was also in

^{*} See the plate facing page 37.

use among the ancient Egyptians; and, as I have before obferved, continue to be so among the Syrians; from these they are supposed to have passed into Persia, where they are also still employed, and from whence they have derived, in Europe, the name of Persian wheels. The chain-pump of China, common in the hands of every farmer, was likewise an instrument of husbandry in Egypt.

A very erroneous opinion seems to have been entertained in Europe, with regard to the skill of the Chinese in agriculture. Industrious they certainly are, in an eminent degree, but their labour does not always appear to be bestowed with judgment. The instruments, in the first place, they make use of are incapable of performing the operations of husbandry to the greatest advantage. In the deepest and best soils, their plough seldom cuts to the depth of sour inches, so that they sow from year to year upon the same soil, without being able to turn up new earth, and to bury the worn-out mould to refresh itself. Supposing them, however, to be supplied with ploughs of the best construction, we can scarcely conceive that their mules and assess and old women, would be equal to the task of drawing them.

The advantage that large farms in England possess over small ones consists principally in the means they afford the tenant of keeping better teams than can possibly be done on the latter, and consequently of making a better tilth for the reception of seed. The opulent farmer, on the same quantity of ground, will invariably raise more produce than the cottager can pretend

to do. In China nine-tenths of the peafantry may be considered as cottagers, and having few cattle (millions I might add none at all) it can scarcely be expected that the whole country should be in the best possible state of cultivation. As horticulturists they may perhaps be allowed a considerable share of merit; but, on the great scale of agriculture, they are certainly not to be mentioned with many European nations. They have no knowledge of the modes of improvement practifed in the various breeds of cattle; no instruments for breaking up and preparing waste lands; no fystem for draining and reclaiming fwamps and morasses; though that part of the country over which the grand communication is effected between the two extremities of the empire, abounds with lands of this nature, where population is excessive and where the multitudes of shipping that pass and repass create a never failing demand for grain and other vegetable products. For want of this knowledge, a very confiderable portion of the richest land, perhaps, in the whole empire, is suffered to remain a barren and unprofitable waste. If an idea may be formed from what we saw in the course of our journey, and from the accounts that have been given of the other provinces, I should conclude, that onefourth part of the whole country nearly consists of lakes and low, four, swampy grounds, which are totally uncultivated: and which, among other reasons hereaster to be mentioned, may ferve to explain the frequent famines that occur in a more fatiffactory way, than by supposing, with the Jesuits, that they are owing to the circumstance of the nations bordering upon them to the westward being savage and growing no corn. Their ignorance of draining, or their dread of inundations, to which the

the low countries of China, in their present state, are subject, may perhaps have driven them, in certain fituations, to the necessity of levelling the sides of mountains into a succession of terraces; a mode of cultivation frequently taken notice of by the missionaries as unexampled in Europe and peculiar to the Chinese; whereas it is common in many parts of Europe. The mountains of the Pays de Vaud, between Laufanne and Vevay, are cultivated in this manner to their funmits with vines. "This would have been impracticable," fays Doctor Moore, " on account of the steepness, had not the proprietors built " ftrong stone walls at proper intervals, one above the other, which support the soil, and from little terraces form the bot-" tom to the top of the mountains." But this method of terracing the hills is not to be confidered, by any means, as a common practice in China. In our direct route it occurred only twice, and then on so small a scale as hardly to deserve notice. The whole territorial right being vested in the sovereign, the waste lands of course belong to the crown; but any person, by giving notice to the proper magistrate, may obtain a property therein, fo long as he continues to pay fuch portion of the estimated produce as is required to be collected into the public magazines.

When I faid that the Chinese might claim a confiderable share of merit as horticulturists, I meant to confine the observation to their skill and industry of raising the greatest possible quantity of vegetables from a given piece of ground. Of the modes practifed in Europe of improving the quality of fruit, they feem to have no just notion. Their oranges are naturally good and require

require no artificial means of improvement, but the European fruits, as apples, pears, plums, peaches and apricots are of indifferent quality. They have a common methodof propagating feveral kinds of fruit-trees, which of late years has been practifed with fuccess in Bengal. The method is simply this: they strip a ring of bark, about an inch in width, from a bearing branch, furround the place with a ball of fat earth or loam bound fast to the branch with a piece of matting; over this they suspend a pot or horn with water having a small hole in the bottom just sufficient to let the water drop, in order to keep the earth constantly moist; the branch throws new roots into the earth just above the place where the ring was stripped off; the operation is performed in the spring, and the branch is fawn off and put into the ground at the fall of the leaf; the following year it bears fruit. They have no method of forcing vegetables by artificial heat, or by excluding the cold air and admitting, at the same time, the rays of the fun through glass. Their chief merit confifts in preparing the foil, working it inceffantly, and keeping it free of weeds.

Upon the whole, if I might venture to offer an opinion with respect to the merit of the Chinese as agriculturists, I should not hesitate to say that was much ground be given to one of their peafants as he and his family can work with the spade, and he will turn that piece of ground to more advantage, and produce from it more sustenance for the use of man, than any European whatsoever would be able to do; but, let fifty or one hundred acres of the best land in China be given to a farmer, at a mean rent, fo far from making out of it the value of three rents, on which

which our farmers usually calculate, he would fearcely be able to support his family, after paying the expence of labour that would be required to work the farm,

In fact there are no great farms in China. The inhabitants enjoy every advantage which may he supposed to arise from the lands being pretty equally divided among them, an advantage of which the effects might probably answer the expectations of those who lean towards such a system, were they not counteracted by circumstances that are not less prejudicial, perhaps, to the benefit of the public, than monopolizing farmers are by fuch persons supposed to be in our own country. One of the circumstances I allude to is the common practice, in almost every part of the country, of affembling together in towns and villages, between which very frequently the intermediate space of ground has not a fingle habitation upon it; and the reason assigned for this custom is the dread of the bands of robbers that infest the weak and unprotected parts of the country. The confequence of such a system is, that although the lands adjoining the villages be kept in the highest state of cultivation, yet those at a distance are suffered to remain almost useless; for having no beafts of burden, it would be an endless task of human labour to bear the manure that would be required, for feveral miles, upon the ground, and its produce from thence back again to the village. That fuch robbers do exist who, in formidable gangs, plunder the peasantry, is very certain: She-foo-pao was watching his grain to prevent its being stolen, when he had the misfortune of shooting his relation, who had also gone out for the same purpose. They are sometimes indeed so numerous, as to threaten their most populous cities. The frequency of such robberies and the alarm they occasion to the inhabitants are neither favourable to the high notions that have been entertained of the Chinese government, nor of the morals of the people. Another, and perhaps the chief, disadvantage arising from landed property being pretty equally divided, will be noticed in speaking of the population and the frequent famines.

The province of Kiang-nan extends from about 31° to 34½ of northern latitude; and the mean temperature, according to Fahrenheit's thermometer, from the 30th of October to the 9th of November, was 54° at sun-rise and 66° at noon; the sky uniformly clear.

The province of *Tche-kiang* abounds in lakes and is interfected with rivers and canals like *Kiang-nan*; but the produce, except that of a little rice, is very different, confisting principally of silk. For feeding the worms that afford this article, all the fertile and beautiful vallies between the mountains, as well as the plains, are covered with plantations of the mulberrytree. The small houses, in which the worms are reared, are placed generally in the centre of each plantation; in order that they may be removed as far as possible from any kind of noise; experience having taught them, that a sudden shout, or the bark of a dog, is destructive of the young worms. A whole brood has sometimes perished by a thunder storm. The greatest attention is, therefore, necessary; and, accordingly, they are watched night and day. In sine weather, the young worms are exposed to the sun, upon a kind of thin open gauze stretched

in mooden frames; and at night they are replaced in the plantation houses. The trees are primed from time to time, in order to cause a greater quantity and a constant succession of young leaves. The inhabitants of this province, especially in the cities, are almost universally clothed in silks; this rule among the Chinese of consuming, as much as possible, the products of their own country, and receiving as little as they can avoid from foreign nations, extends even to the provinces; a practice arising out of the little respect that, in China, as in ancient Rome, is paid to those concerned in trade and merchandize.

Besides silk Tebe-kiang produces camphor, tallow from the Croton, a confiderable quantity of tea, oranges, and almost all the fruits that are peculiar to the country. Every part of the province appeared to be in the highest state of cultivation and the population to be immense. Both the raw and manufactured filks, nankins and other cotton cloths, were fold at fuch low prices in the capital of this province, that it is difficult to conceive how the growers or the manufacturers contrived to gain a livelihood by their labour. But of all others, I am the most astonished at the small returns that must necessarily be made to the cultivators of the tea plant. The preparations of some of the finer kinds of this article are said to require that every leaf should be rolled fingly by the hand; particularly such as are exported to the European markets. Besides this, there are many processes, such as steeping, drying, turning, and packing, after it has been plucked off the shrub leaf by leaf. Yet the first cost in the tea provinces cannot be more than from fourpence to two shillings a pound, when it is considered that the ordinary teas stand the East India Company in no more than eight-pence a pound; and the very best only two shillings and eight-pence. Nothing can more clearly point out the patient and unremitting labour of the Chinese, than the preparation of this plant for the market. It is a curious circumstance that a body of merchants in England should furnish employment, as might easily be made appear, to more than a million subjects of a nation that affects to despise merchants, and throws every obstacle in the way of commercial intercourse.

The mean temperature of *Tehe-kiang*, in the middle of November, was from fifty-fix degrees at funrife, to fixty-two degrees at noon. The extent from North to South is between the parallels of twenty-eight and thirty-four and a half degrees of northern latitude.

The northern part of Kiang-see contains the great Po-yang lake, and those extensive swamps and morasses that surround it, and which, as I have already observed, may be considered as the sink of China. The middle and southern parts are mountainous. The chief produce is sugar and oil from the Camellia Sesanqua In this province are the principal manufactories of porcelain, whose qualities, as I have in a former chapter ob-

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^{*} The East India Company pays from thirteen to fixty tales per pecul for their teas; some tea of a higher price is purchased by individuals, but seldom or ever by the Company. A tale is six shillings and eight pence, and a pecul is one hundred and thirty-three pounds and one third.

ferved, depend more on the save beltowed in the preparation and in the felection of the materials; than in any feoret art puffelled by them. There are also, in this province, large manufactories of coarse earthen ware, of tiles, and bricks.

The extent of Kiang-see is from twenty-eight to thirty degrees, and the temperature, in November, was the same as that of the neighbouring province of Tche-kiang.

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I have now to mention a fubject on which much has already been written by various authors, but without the fuccess of having carried conviction into the minds of their readers, that the things which they offered as facts were either true or posfible; I allude to the populoushess of this extensive empire. That none of the statements hitherto published are strictly true, I am free to admit, but that the highest degree of populousness that has yet been affigned may be possible, and even probable, I am equally ready to contend. At the same time, I acknowledge that, prepared as we were, from all that we had feen and heard and read on the subject, for something very extraordinary; yet when the following statement was delivered, at the request of the Embassador, by Chou-ta-gin, as the abstract of a census that had been taken the preceding year, the amount appeared so enormous as to surpais credibility. But as we had always found this officer a plain unaffected, and honest man, who on no occasion had attempted to deceive or impose on us, we could not confiftently confider it in any other light than as a document drawn up from authentic materials; its inaccuracy, however,

was obvious at a fingle glance, from the feveral fums being given in round millions. I have added to the table the extent of the provinces, the number of people on a fquare mile, and the value of the furples taxes remitted to Pekin in the year 1792, as mentioned in the feventh chapter.

Provinces.	Population.	Square Miles.	No. on each (quare Mile,	Surplus taxes remitted to Pekin.
Pe-tche-lee Kiang-nan Kiang-fee Tche-kiang Fo-kien Houquang Hou-pee Ho-nan Shan-tung Shan-fee Shen-fee Shen-fee Kan-foo province Se-tchuen Quang-fee Yu-nan Koei-tchoo	38,000,000 32,000,000 19,000,000 11,000,000 14,000,000 13,000,000 24,000,000 24,000,000 12,000,000 12,000,000 21,000,000 21,000,000 10,000,000 8,000,000 9,000,000	58,949 92,961 72,176 39,150 53,480 144,770 65,104 65,104 55,268 154,008 166,800 79,456 78,250 107,969 64,554	644 344 263 536 280 187 384 368 488 195 162 264 128 74	08. filver. 3,036,000 8,210,000 2,120,000 3,810,000 1,277,000 1,345,000 3,620,000 3,722,000 1,700,000 670,000 1,340,000 500,000 210,000
Totals	333,000,000	1,297,999*		36,548,000

The measurement annexed to each of the fifteen ancient provinces was taken from the maps that were constructed by a very laborious and, as far as we had an opportunity of comparing them with the country, a very accurate survey, which employed the Jesuits ten years. I do not pretend to say that the areas, as I have given them in the table, are mathematically correct, but the dimensions were taken with as much care as was deemed necessary for the purpose, from maps drawn on a large scale, of which a very beautiful manuscript copy is now in his Majesty's library at Buckingham-house, made by a Chinese, having all the names written in Chinese and Tartar characters.

Confidering then the whole furface of the Chinese dominions within the great wall to contain 1,297,999 square miles, or 830,710,360 English acres, and the population to amount to 322,000,000, every square mile will be found to contain two hundred and fifty-fix perfons, and every individual might possess two acres and a half of land. Great Britain is supposed to average about one hundred and twenty persons on one square mile, and that to each inhabitant there might be assigned a portion of five acres, or to each family five-and-twenty acres. The population of China, therefore, is to that of Great Britain as 256 to 120, or in a proportion somewhat greater than two to one; and the quantity of land that each individual in Great Britain might possess is just twice as much as could be allowed to each individual of China. We have only then to enquire if Britain, under the same circumstances as China, be capable of fupporting twice its present population, or which is the same thing, if twelve and an half acres of land be fufficient for the maintenance of a family of five persons? Two acres of choice land fown with wheat, under good tillage, may be reckoned to average, after deducting the feed, 60 bushels or 3600 pounds. which every baker knows would yield 5400 pounds of bread, or three pounds a-day to every member of the family for the whole Half an acre is a great allowance for a kitchen-garden and potatoe bed. There would still remain ten acres, which must be very bad land if, besides paying the rent and taxes, it did not keep three or four cows; and an industrious and managing family would find no difficulty in rearing as many pigs and as much poultry as would be necessary for home consumption,

and for the purchase of clothing and other indispensable If then the country was pretty equally parnecessaries. titioned out in this manner; if the land was applied folely to produce food for man; if no horses nor superfluous animals were kept for pleasure, and few only for labour; if the country was not drained of its best hands in foreign trade and in large manufactories; if the carriage of goods for exchanging with other goods was performed by canals and rivers and lakes, all abounding with fish; if the catching of these fish gave employment to a very confiderable portion of the inhabitants; if the bulk of the people were fatisfied to abstain almost wholly from animal food, except fuch as is most easily procured, that of pigs and ducks and fish; if only a very small part of the grain raised was employed in the distilleries, but was used as the staff of life for man; and if this grain was of such a nature as to yield twice, and even three times, the produce that wheat will give on the fame space of ground; if, moreover, the climate was fo favourable as to allow two fuch crops every yearif, under all these circumstances, twelve and a half acres of land would not support a family of five persons; the fault could only be ascribed to idleness or bad management.

Let us then, for a moment, consider that these or similar advantages operate in China; that every product of the ground is appropriated folely for the food and clothing of man; that a fingle acre of land, fown with rice, will yield a sufficient quantity for the confumption of five people for a whole year, allowing to each person two pounds a-day, provided the returns of his crop are from twenty to twenty-five for one, which are confidered as extremely moderate, being frequently more than twice

twice this quantity, that in the fourthern provinces two crops of rice are produced in the year, one acre of which I am well afford, with proper culture, will afford a supply of that grain even for ten persons, and that an acre of cotton will clothe two or three hundred persons, we may justly infer that, instead of twelve acres to each family, half that quantity would appear to be more than necessary; and safely conclude, that there is no want of land to support the assumed population of three hundred and thirty-three millions. This being the case, the population is not yet arrived at a level with the means which the country affords of subsistence.

There is, perhaps, no country where the condition of the peafantry may more justly be compared with those of China than Ireland. This illand, according to the latest survey, contains about 17,000,000 English acres, 730,000 houses and 3,500,000 fouls; fo that, as in Great Britain, each individual averages very nearly five acres and every family five-and-twenty. An Irish cottager holds seldom more than an Irish acre of land, or one and three-quarters English nearly, in cultivation, with a cow's grass, for which he pays a rent from two to five Those on Lord Macartney's estate at Lissanore have their acre, which they cultivate in divitions with oats, potatoes, kale, and a little flax; with this they have besides the full pasturage of a cow all the year upon a large waste, not overstocked, and a comfortable cabin to inhabit, for which each pays the rent of three pounds. The cottager works perhaps three days in the week, at nine-pence a-day; if, instead of which, he had a second acre to cultivate, he would derive more benefit from its produce

produce than from the product of his three days' labour per week; that is to fay, provided he would expend the fame labout in its tillage. Thus then, foppoling only half of Ireland in a flate of cultivation and the other half patturage, it would support a population more than three times that which it now contains; and as a century ago it had no more than a million of people, so within the present century, under favourable circumstances, it may increase to ten millions. And it is not unworthy of remark, that this great increase of population in Ireland has taken place since the introduction of the potatoe, which gives a never-failing crop.

I am aware that such is not the common opinion which prevails in this country, neither with regard to Ireland nor China; on the contrary, the latter is generally supposed to be overstocked with people; that the land is infufficient for their maintenance, and that the cities stand so thick one after the other, especially along the grand navigation between Pekin and Canton, that they almost occupy the whole furface. I should not, however, have expected to meet with an observation to this effect from the very learned commentator on the voyage of Nearchus, founded on no better authority than the crude notes of one Eneas Anderson, a livery servant of Lord Macartney, vamped up by a London bookseller as a speculation that could not fail, so greatly excited was public curiofity at the return of the Embassy. would not be thought to disparage the authority on account of its being that of a livery fervant; on the contrary, the notes of the meanest and dullest person, on a country so little travelled over, would be delerving attention before they came into the hands 4 E 2

hands of a book-dreffer; but what dependence can be placed on the information of an author who states as a fact, that he saw tea and rice growing on the banks of the Pei-ho, between the thirty-ninth and fortieth parallels of latitude, two articles of the culture of which, in the whole province of Pe-tche-lee, they know no more than we do in England; and who ignorantly and impertinently talks of the shocking ideas the Chinese entertained of English cruelty, on seeing one of the guard receive a few lashes. when, not only the common foldiers, but the officers of this nation are flogged most severely with the bamboo on every slight occasion. If Doctor Vincent, from reading this book, was really persuaded that the cities of China were so large and so numerous, that they left not ground enough to subsist the inhabitants. I could wish to recall his attention for a few moments to this subject, as opinions sanctioned by such high authority, whether right or wrong, are sure, in some degree, to bias the public mind. We have feen that if China be allowed to contain three hundred and thirty-three millions of people, the proportion of its population is only just double that of Great Britain. Now if London and Liverpool and Birmingham and Glasgow, and all the cities, towns, villages, gentlemen's villas, farm-houses and cottages in this island were doubled, I see no great inconvenience likely to arise from such duplication. The unproductive land, in the shape of gentlemen's parks and pleasure grounds, would, I presume, be much more than sufficient to counterbalance the quantity occupied by the new erections; and the wastes and commons would perhaps be more than enough to allow even a second duplication. But the population of an English city is not to be compared with, or confidered as fimilar to, the populouf-

populousness of a Chinese city, as will be obvious by considering the two capitals of these two empires. Pekin, according to a measurement supposed to be taken with great accuracy, occupies a space of about fourteen square miles. London, with its fuburbs, when reduced to a fquare, is faid to comprehend about nine square miles. The houses of Pekin rarely exceed a single ftory; those of London are seldom less than four; yet both the Chinese and the missionaries who are settled in this capital agree that Pekin contains three millions of people; while London is barely allowed to have one million. The reason of this difference is, that most of the cross streets of a Chinese city are very narrow, and the alleys branching from them fo confined, that a person may place one hand on one side and the other on the other fide as he walks along *; that the houses in general are very fmall, and that each house contains fix, eight, or ten persons, sometimes twice the number. If, therefore, sourteen fquare miles of buildings in China contain three millions of inhabitants, and nine square miles of buildings in England one million, the population of a city in China will be to that of a city in England as twenty-feven to fourteen, or very nearly as two to one; and the former, with a proportion of inhabitants double to that of the latter, will only have the same proportion of buildings; fo that there is no necessity of their being so closely crowded together, or of their occupying so great a portion of land, as to interfere with the quantity necesfary for the sublistence of the people.

[•] One of the streets in the suburbs of Canton is emphatically called Squeeze-gutalley, which is so narrow that every gentleman in the Company's service does not find it quite convenient to pass.

Liave been the particular on order to the in issure light: a fubject that has been much a gisated and generally disbelieved. The fum total of three hundred and thirty-three millions is so entrinous, that in its aggregate form it attonished the mind and staggers credibility of the we find you difficulty in conceiving that a single square mile its Claims may contain two hundred and fifty-fix persons, especially when we call to our recollection the United Provinces of Holland, which have been calculated to contain two hundred and seventy inhabitants on a square mile. And the United Provinces have enjoyed sew of the advantages savourable to population, of which China, for ages past, has been in the uninterrupted possession.

The materials for the flatement given by Father Amiot of the population of China appear to have been collected with care. The number of fouls in 1760, according to this statement was

196,837,977
In 1761

198,214,553

Annual increase and I 3376,576

This statement must however be incorrect, from the circumstance of some millions of people being excluded who have no fixed habitation, but are constantly changing their position on the inland navigations of the empire, as well as all the islanders of the Archipelago of Chu-san and of Formosa. Without, however, taking these into consideration, and by supposing the number of souls in 1761, to amount to 198,214,553, there ought to have been, in the year 1793, by allowing a progressive

five increase, according to a moderate realculation in political arithmetic, at least 280,000,000 souls.

Fritzina Lair Hellinger vivaler

Whether this great empire, the first in grank both in extent and population, may or may not actually contain 333 millions of fouls, is a point that Europeans are not likely ever to after-That it is capable of subsisting this and a much greater population has, I think, been sufficiently proved. I know it is a common argument with those who are not willing to admit the fact, that although cities and towns and thipping may be crowded together in an aftonishing manner, on and near the grand route between the capital and Canton, yet that the interior parts of the country are almost deserted. By some of our party going to Chu-san, we had excasion to see parts of the country remote from the common road, and such parts happened to be by far the most populous in the whole journey. But independent of the small portion of country seen by us, the western provinces, which are most distant from the grand navigation, are confidered as the granaries of the empire; and the cultivation of much grain, where few cattle and less machinery are used, necessarily implies a corresponding population. Thus we see from the above table, that the surplus produce of the land remitted to Pekin from the provinces of

he grand 3,213,000 were 3,722,000
3,722,000
were 2,2,040,000
r com jegyt myfaler
avigation, 3,036,000
- 7 ,,,,,,,,,
3,810,000
chiefly

chiefly in sice, wheat, and millet. There are no grounds therefore for supposing that the interior parts of China are deserts.

There are others again who are perfuaded of the population being so enormous, that the country is wholly inadequate to supply the means of substance; and that famines are absolutely necessary to keep down the former to the level of the latter. The loose and general way in which the accounts of the missionaries are drawn up certainly leave such an impression; but as I have endeavoured to show that such is far from being the case, it may be expected I should also attempt to explain the frequency of those disastrous famines which occasionally commit such terrible havock in this country. I am of opinion then, that there principal reasons may be assigned for them. First, the equal division of the land: Secondly, the mode of cultivation: and Thirdly, the nature of the products.

rent as much land as will support his family with food and elothing, he will have no occasion to go to market for the first necessities; and such being generally the case in China, those first necessities find no market, except in the large cities. When the peasant has brought under tillage of grain as much land as may be sufficient for the consumption of his own family, and the necessary surplus for the landlord, he looks no further; and all his neighbours having done the same, the first necessities are, in fact, unsaleable articles, except in so far as regards the demands of large cities, which are by no means so close upon

one another as has been imagined. A furplus of grain is likewife less calculated to exchange for superfluities or luxuries than many other articles of produce. This being the case, if, by any accident, a failure of the crops should be general in a province, it has no relief to expect from the neighbouring provinces, nor any supplies from foreign countries. In China there are no great farmers who store their grain to throw into the market in seasons of scarcity. In such seasons the only resource is that of the government opening its magazines, and restoring to the people that portion of their crep which it had demanded from them as the price of its protection. And this being originally only a tenth part, out of which the monthly subfistence of every officer and soldier had already been deducted, the remainder is feldom adequate to the wants of the people. Infurrection and rebellion enfue, and those who may escape the devouring scourge of famine, in all probability, fall by the fword. In such seasons a whole province is sometimes half depopulated; wretched parents are reduced, by imperious want, to fell or destroy their offspring, and children to put an end, by violence, to the sufferings of their aged and infirm parents. Thus, the equal division of land, so favourable to population in seasons of plenty, is just the reverse when the calamity of a famine falls upon the people.

In the fecond place, a fcarcity may be owing to the mode of cultivation. When I mention that two-thirds of the small quantity, of land under tillage is cultivated with the spade or the hoe, or otherwise by manual labour, without the aid of draught-

cattle or skilful machinery, it will readily be conceived how very small a portion each family will be likely to employ every year; certainly not one-third part of his average allowance.

The third cause of famines may be owing to the nature of the products, particularly to that of rice. This grain, the staff of life in China, though it yields abundant returns in favourable feafons, is more liable to fail than most others. A drought in its early stages withers it on the ground; and an inundation, when nearly ripe, is equally destructive. The birds and the locusts, more numerous in this country than an European can well conceive, infest it more than any other kind of grain. In the northern provinces, where wheat, millet and pulse are cultivated, famines more rarely happen; and I am persuaded that if potatoes and Guinea corn (Zea-Mays) were once adopted as the common vegetable food of the people, those direful famines that produce fuch general mifery would entirely cease, and the encrease of population be as rapid as that of Ireland. This root in the northern provinces, and this grain in the middle and fouthern ones, would never fail them. An acre of potatoes would yield more food than an acre of rice, and twice the nourishment. Rice is the poorest of all grain, if we may judge from the flender and delicate forms of all the people who use it as the chief article of their sustenance; and potatoes are just the contrary *.

^{*} The great advantage of a potatoe crop, as I before observed, is the certainty of its success. Were a general failure of this root to take place, as sometimes happens to crops of rice, Ireland, in its present state, would experience all the horrors that attend a famine in some of the provinces of China.

As Dr. Adam Smith observes, "The chairmen, porters, and " coal-heavers in London, and those unfortunate women who " live by proflitution, the strongest men and the most beau-" tiful women perhaps in the British dominions, are said to be, " the greater part of them, from the lowest rank of the people " in Ireland, who are generally fed with this root; no food es can afford a more decifive proof of its nourishing quality. " or of its being peculiarly suitable to the health of the human " constitution." The Guinea corn requires little or no attention after the feed is dropped into the ground; and its leaves and juicy stems are not more nourishing for cattle than its prolific heads are for the fustenance of man.

Various causes have contributed to the populousness of Since the Tartar conquest it may be faid to have enjoyed a profound peace; for in the different wars and skirmishes that have taken place with the neighbouring nations on the fide of India, and with the Russians on the confines of Siberia, a few Tartar foldiers only have been employed. The Chinese army is parcelled out as guards for the towns, cities. and villages; and stationed at the numberless posts on the roads and canals. Being feldom relieved from the feveral guards. they all marry and have families. A certain portion of land is allotted for their use, which they have sufficient time to cultivate. As the nation has little foreign commerce there are few feamen; fuch as belong to the inland navigations are mostly married. Although there be no direct penalty levied against fuch as remain batchelors, as was the case among the Romans when.

when they wished to repair the desolation that their civil wars had occasioned, yet public opinion considers celibacy as disgraceful, and a fort of infamy is attached to a man who continues unmarried beyond a certain time of life. And although in China the public law be not established of the Jus trium liberorum, by which every Roman citizen having three children was entitled to certain privileges and immunities, yet every male child may be provided for, and receive a stipend from the moment of his birth, by his name being enrolled on the military list. By the equal division of the country into small farms, every peafant has the means of bringing up his family, if drought and inundation do not frustrate his labour; and the pursuits of agriculture are more favourable to health, and confequently to population, than mechanical employments in crowded cities, and large manufactories, where those who are doomed to toil are more liable to become the victims of disease and debauchery, than such as are exposed to the free and open air, and to active and wholesome labour. In China there are few of such manufacturing cities. No great capitals are here employed in any one branch of the arts. In general each labours for himself in his own profession. From the general poverty that prevails among the lower orders of people. the vice of drunkenness is little practifed among them. multitude, from necessity, are temperate in their diet to the last degree. The climate is moderate and, except in the northern provinces where the cold is severe, remarkably uniform, not liable to those sudden and great changes in temperature. which the human constitution is less able to resist, than the extremes

extremes of heat or cold when steady and invariable, and from which the inconveniencies are perhaps nowhere so severely felt as on our own island. Except the small-pox and contagious diseases that occasionally break out in their confined and crowded cities, they are liable to sew epidemical disorders. The still and inanimate kind of life which is led by the women, at the same time that it is supposed to render them prolific, preserves them from accidents that might cause untimely births. Every woman suckles and nurses her own child.

The operation of these and other favourable causes that might be assigned, in a country that has existed under the same form of government, and preserved the same laws and customs for so many ages, must necessarily have created an excess of population unknown in most other parts of the world, where the ravages of war, several times repeated in the course of a century, or internal commotions, or pestilential disease, or the effects of overgrown wealth, sometimes sweep away one half of a station within the usual period allotted to the life of man.

"What a grand and curious spectacle," as Sir George Staunton observes, " is here exhibited to the mind of so large a proportion of the whole human race, connected together in one great system of polity, submitting quietly and through so considerable an extent of country to one great sovereign; and " uniform

" uniform in their laws, their manners, and their language; but differing effentially in each of these respects from every other portion of mankind; and neither desirous of communicating with, nor forming any designs against, the rest of the world." How strong an instance does China afford of the truth of the observation, that men are more easily governed by opinion than by power.

CHAP. X.

Journey through the Province of Canton:—Situation of Foreigners trading to this Port.—Conclusion.

Visible Change in the Character of the People.—Rugged Mountains.—Collieries.—
Temple in a Cavern.—Stone Quarries.—Various Plants for Use and Ornament.—
Arrive at Canton — Expence of the Embassy to the Chinese Government.—To the
British Nation.—Nature and Inconveniences of the Trade to Canton.—The Armenian
and his Pearl.—Impositions of the Officers of Government instanced.—Principal
Cause of them is the Ignorance of the Language.—Case of Chinese trading to London.
—A Chinese killed by a Seaman of His Majessy's Ship Madras.—Delinquent saved
from an ignominious Death, by a proper Mode of Communication with the Government.—Conclusion.

WE had no sooner passed the summit of the high mountain Me-lin, and entered the province of Quan-tung, or Canton, than a very sensible difference was perceived in the conduct of the inhabitants. Hitherto the Embassy had met with the greatest respect and civility from all classes of the natives, but now even the peasantry ran out of their houses, as we passed, and bawled after us Queitze-fan-quei, which, in their language, are opprobrious and tontemptuous expressions, signifying foreign devils, imps; epithets, that are bestowed by the enlightened Chinese on

all the igneral in the consider that the hanging and and antilent manner in all the the Europeans relating the restrict of the profit of the p

This contempe of foreigners is not sonfined to the upper ranks, or menin officer but pervades the very lowest class who, whilst they make no foruple of cheering into the fervice of foreign merchants residing in the country, and accepting the most menial employments under them, performing the duties of their feveral offices with diligence, punctuality, and fidelity, affect, at the fame time, to despite their employers, and to confider them as placed, in the scale of human beings, many degrees below them. Having one day observed my Chinese servant bufily employed in diving a quantity of teasleaves, that had already been used for breakfast, and of which he had collected feveral pounds, I inquired what he meant to do with them: he replied, to mix them with other tea, and fell them. ... And " is that the way," faid I, " in which you chest your own, " countrymen?" "No," replied he, "my own countrymen are " too wife to be so easily cheated, but your's are stupid enough " to let us ferve you fuch like tricks; and indeed," continued he,

with the greatest sans froid imaginable, "any thing you get from us is quite good enough for you." Affecting to be angry with him, he said, "he meant for the second fort of Enuglishmen," which is a distinction they give to the Americans *.

The city of Nan-sheun-foo was pleasantly situated on the high bank of the river Pci-kiang-bo. The houses appeared to be very old, the streets narrow, large tracts of ground within the walls unbuilt, others covered with ruins. While the barges were preparing to receive on board the baggage, we took up our lodgings in the public temple, that was dedicated to the memory of Confucius, being, at the same time, the college where the students are examined for their different degrees. It confisted of a long dark room, divided by two rows of red pillars into a middle and two fide ailes, without furniture. paintings, statues, or ornaments of any kind, except a few paper lanterns suspended between the pillars; the sloor was of earth. and entirely broken up: to us it had more the appearance of a large passage or gang-way to some manufactory, as a brewhouse or iron foundery, than of the hall of Confucius. On each fide. and at the farther extremity, were feveral small apartments, in which we contrived to pass the night.

The barges in which we now embarked were very small, owing to the shallowness of the river. The officers, assembled

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[•] In the Canton jargon, fecond chop Englishmen; and even this diffinction the Americans, I understand, have nearly forfeited in the minds of the Chinese.

here from different parts of the country detained as an whole day in order to have an opportunity of daying their feveral complaints before our phylician, at the recommendation of Vanta-gin, who had felt the good effects of his practice. Here, for once, we had an instance of Chinese pride giving way to felfinterest, and usurped superiority condescending to ask advice of barbarians. We failed for two days in our little barges, through one of the most wild, mountainous, and barren tracts of country that I ever beheld; abounding more in the fublime and horrible, than in the picturesque or the beautiful. The lofty summits of the mountains feemed to touch each other across the river and, at a distance, it appeared as if we had to fail through an arched cavern. The maily fragments that had fallen down from time to time, and impeded the navigation, were indicacations that the passage was not altogether free from danger. Five remarkable points of fand-stone rock, rising in succession above each other with perpendicular faces, feemed as if they had been hewn out of one solid mountain: they were called ou-masoo, or the five horses' heads. The mountains at a distance on each fide of the river were covered with pines, the nearer hills with eoppice wood, in which the Camellia prevailed; and in the little glens were clusters of fishermen's huts, surrounded by fmall plantations of tobacco.

Within the defile of these wild mountains, we observed several extensive collieries, which were advantageously worked by driving levels from the river into their sides. The coals brought out of the horizontal adits were immediately lowered from a pier into vessels that were ready to receive and trans-

port them to the potteries of this province, and of Kiang-see. Coal is little used in its raw state, but is first charred in large pits that are dug in the ground. Coal dust, mixed with earth, and formed into square blocks, is frequently used to heat their little stoves, on which they boil their rice.

At the city of Tchao-tchoo-foo, where we arrived on the 13th. we exchanged our flat-bottomed boats for large and commodious yachts, the river being here much increased by the confluence of another stream. The boats before this city were mostly managed by young girls, whose dress consisted of a neat white jacket and petticoat and a gipfey straw hat. Having for fo great a length of time scarcely ever set our eyes upon a female, except the heads of some at a distance, peeping from behind the mud walls that furround the houses, or labouring in the grounds of Kiang-see, the ferry girls, though in reality very plain and coarse-seatured, were considered as the most beautiful objects that had occurred in the whole journey. To the occupation of ferrying passengers over the river it seemed they added another, not quite so honourable, for which, however, they had not only the consent and approbation of their parents, but also the fanction of the government, or perhaps, to speak more correctly, of the governing magistrates, given in confideration of their receiving a portion of the wages of pro-Riturion.

Salar Salar Salar Salar Salar Salar Salar

In this mountainous district a few fishermen's huts and those of the colliers were the only habitations that occurred; but the desect of population was abundantly supplied by the

number of wooden dwellings that were floating on the river. Small huts, to the number of thirty or forty, were fometimes erected upon a fingle floating raft of fir baulks, lashed together by the ends and the fides. On these rafts the people carry on their trade or occupation, particularly such as work in wood.

Our conductors directed the yachts to halt before a detached rock, rifing with a perpendicular front from the margin of the river to the height of seven hundred feet. In this front we obferved a cavern, before which was a terrace that had been cut out of the rock, accessible by a slight of steps from the river. Proceeding from the terrace into the cavity of the rock, we afcended another flight of stairs, also cut out of solid stone. which led into a very spacious apartment. In the centre of this apartment fat the goddess Poo-fa upon a kind of altar, conflituting a part of the rock, and hewn into the shape of the Lien-wha or Nelumbium. A fmall opening, next the river, admitted a "dim religious light," fuitable to the folemnity of the place, which we were told was a temple confecrated to Pooa, and a monastery for the residence of a few superannuated priests. On the smooth sides of the apartment was inscribed a multitude of Chinese verses, some cut into the rock, and others painted upon it. The lodgings of the priests were small caves branching out of the large temple. A third flight of sleps led from this to a fecond flory, which was also lighted by a small aperture in front, that was nearly choaked up by an immense mass of stalectite that had been formed, and was still increasing, by the constant oozing of water holding in solution calcareous matter, and suspended from a projection of the upper part

mage with a Saracen face, who "grinn'd horrible a ghastly "fmile." On his head was a fort of crown; in one hand he held a naked scymeter, and a firebrand in the other; but the history of this colossal divinity seemed to be impersectly known, even to the votaries of Poo-sa themselves. He had in all probability been a warrior in his day, the Theseus or the Hercules of China. The cave of the Cumzan Sibyl could not be better suited for dealing out the mysterious decrees of sate to the superstitious multitude, than that of the Quan-gin-shan, from whence the oracle of suture dessiny, in like manner,

Lord Macartney observed that this singular temple brought to his recollection a Franciscan monastery he had seen in Portugal, near Cape Roxent, usually called the Cork Convent, "which is an excavation of considerable extent under a hill, divided into a great number of cells, and sitted up, with a church, facristy, resectory, and every requisite apartment for the accommodation of the miserable Cordeliers who burrow in it.

The inside is entirely lined with cork: the walls, the roofs, the sloors, are covered with cork; the tables, seats, chairs, beds, couches, the furniture of the chapel, the crucifixes, and every other implement, are all made of cork. The place was certainly dismal and comfortless to a great degree, but it wanted the gigantic form, the grim features, the terrisic

[&]quot;Horrendas canit ambages, antroque remugit,

[&]quot; Obscuris vera involvens."

[&]quot; The wond'rous truths, involv'd in riddles, gave,

[&]quot; And furious bellow'd round the gloomy cave."

11.17

" aspect which distinguish the temple of Poo fa, in the rock of " Quan-gin-Iban." Difinal as this gloomy detrappeared to be, where a few milerable beings had voluntarily chained themfelves to a rock, to be gnawed by the vultures of superstition and fanaticism, it is still less so than an apartment of the Franciscan convent in Madeira, the walls of which are entirely covered with human skulls, and the bones of legs and arms. placed alternately in horizontal rows. A dirty lamp suspended from the ceiling, and constantly attended by an old bald-headed friar of the order, to keep the feeble light just glimmering in the focket, ferves to shew indistinctly to strangers this disgusting memento mori. It would be difficult to determine which of the three were the most useless members of society, the monks of Poo-fa, the monks of the Cork convent, or the monks of Golgotha. and the second of the second o

In several places among the wild and romantic mountains through which we were carried on this river, we noticed quarries of great extent, out of which huge stones had been cut for sepulchral monuments, for the arches of bridges, for architraves, for paving the streets, and for various other uses. To obtain these large masses, the saw is applied at the upper surface, and they work down vertically to the length required. Each stone is shaped and sashioned to the size that may be wanted, before it is removed from the parent rock, by which much difficulty is avoided and less power required in conveying it to its destination. Rude misshapes blocks, requiring additional labour for their removal, are never detached from the rock in such a state. In this respect they are more provident than the

late Empress of Russia who, at an immense expense and with the aid of complicated machinery, caused a block of stone to be brought to her capital, to serve as a pedestal for the statue of the Czar Peter, where it was found expedient to reduce it to two-thirds of its original dimensions.

Between the city of Canton and the first pagoda on the bank of the river, there is a continued series of similar quarries, which appear not to have been worked for many years. The regular and formal manner in which the stones have been cut away, exhibiting lengthened streets of houses with quadrangular chambers, in the sides of which are square holes at equal distances, as if intended for the reception of beams; the smoothness and perfect perpendicularity of the sides, and the number of detached pillars that are scattered over the plain, would justify a similar mistake to that of Mr. Addison's Doctor of one of the German universities, whom he sound at Chareau d'Un in France, carefully measuring the free-stone quarries at that place, which he had conceived to be the venerable remains of vast subterranean palaces of great antiquity.

Almost all the mountains that occurred in our passage through China were of primæval granite, some sew of sand-stone, and the inferior hills were generally of lime-stone, or coarse grey marble. Except the Ladrone islands on the south, and some of the Chu-san islands on the east, we observed no appearances in the whole country of volcanic productions. The high mountains, indeed, that form great continental chains are seldom, if ever, of volcanic formation. The presence of a vast

vast volume of water seems to be indispensably necessary to carry on this operation of nature and, accordingly, we find that volcanic mountains are generally close to the sea coast, or entirely insulated. Thus, although a great part of the islands on the coast of China are volcanic, we met with no trace of subterranean heat, either in volcanic products or thermal springs, on the whole continent. Yet earthquakes are said to have been frequently selt in all the provinces, but slight and of short duration.

About feven miles to the fouthward of the temple in the rock, the mountains abruptly ceased, and we entered on a wide extended plain which, to the fouthward and on each side, was terminated only by the horizon. This sudden transition from barrenness to fertility, from the sublime to the beautiful, from irregularity to uniformity, could not fail to please, as all strong contrasts usually do. The country was now in a high state of tillage; the chief products were rice, sugar-canes, and to-bacco; and the river was so much augmented by the tributary streams of the mountains, which we had just lest behind, that it was nearly half a mile in width. Canals branched from its two banks in every direction. At the city of San-shwee shien, we observed the current of the river receding, being driven back by the flux of the tide.

On the 10th we halted before a village which was just within fight of the suburbs of Canton. Here the Embassador was m t by the Commissioners of the East India Company, whom the Chinese had allowed to proceed thus far from the factory,

and to which place the fervants of the Company are occasionally permitted to make their parties of pleasure. In the neighbourhood of this village are extensive gardens for the supply of the city with vegetables. In some we observed nurseries for propagating the rare, the beautiful, the curious, or the useful plants of the country; which are fent to Canton for fale. On this account we were not forry to be obliged to spend the remainder of the day at this place. Among the choice plants we noticed the large Peonia before mentioned, white, red, and variegated; the elegant Limodorum Tankervillia, and that fingular plant the Epidendrum flos aeris, so called from its vegetating without the affistance of earth or water; the Hybifcus mutabilis, the Abelmoschus, and other species of this genus; the double variegated Camellia Japonica; the great holly-hock; the scarlet amaranthus and another, species of the same genus, and a very elegant Celosia or cock's comb; the Nerium Oleander, fometimes called the Ceylon rose, and the Yu-lan, a species of magnolia, the flowers of which appear before the leaves burst from the buds. Of the icented plants the plumeria and a double flowering jasmine were the most esteemed. We obferved also in pots the Ocymum or sweet Basil, Cloranthus inconfpicuus, called Chu-lan, whose leaves are sometimes mixed with those of tea to give them a peculiar flavour; the Olea fragrans, or fweet scented olive, said also to be used for the same purpose; a species of myrtle; the much esteemed Rosa Sinica; the Tuberofe; the strong scented Gardenia florida, improperly called the Cape Jasmine; the China pink and several others, to enumerate which would exceed the limits of this work.

Of fruits we noticed a variety of figs, and three species of mulberries; peaches and almonds; the Annona or custard-apple; the Eugenia Jambos, or rose-apple; the much-esteemed Lee-tchee or Sapindus-edulis; and the Kalreuteria, another species of the same genus; the Averboa Carambola, an excellent fruit for tarts; and the Ou-long-shoo, the Sterculia platanifolia. Besides these were abundance of oranges and bananas.

As vegetables for the table, was a great variety of beans and calavances, among which was the Dolichos Soja or foy plant, and the polyflachios, with its large clusters of beautiful scarlet flowers; the Cytifus Cajan, whose seed yields the famous beanmilk, which it is the custom of the Emperor to offer to Embassiadors on their presentation; large mild radishes, onions, garlick, Capsicum or Cayenne-pepper; convolvulus batatas, or sweet potatoes; two species of tobacco; Amomum, or ginger, in great quantities, the root of which they preserve in syrup; Sinapis, or mustard, and the brassica orientalis, from which an oil is expressed for the table.

Of plants that were useful in the arts, we observed the Rhus Vernin, or varnish-tree, and two other species of the same genus; Curcuma, or turmeric; Carthamus used as a dye, and the polygonum Chinense for the same purpose; the Rhapis stabellisormis, the dried leaves of, which are used for same among the common people, and particularly by those who live in vessels; Carchorus whose bark, in India, is used as slax; but not, I believe, to any extent in China, the white nettle being here preferred.

The only medicinal plants were the Rheum palmatum, Artemisia, and the Smilax or China root.

To make our entré into Canton the more splendid, a number of fuperb barges were fent to meet us, carrying flags and streamers and umbrellas and other infignia of office; and in some were bands of music. About the middle of the day we arrived before the factories, which constitute a line of buildings in the European style, extending along the left bank of the river, where the Embassador was received by the Song-too, or Viceroy, the Governor, the Ho-poo, or collector of the customs, and all the principal officers of the government. From hence we were conducted to the opposite side of the river, where a temporary building of poles and mats had been prepared for the occasion; within which was a screen of yellow silk bearing the name of the Emperor in gilt characters. Before this screen the Viceroy and other officers performed the usual prostrations. in token of gratitude to his imperial Majesty, for his having vouchfafed us a prosperous journey.

It is but doing justice to the Chinese government and to the individuals in its employ who had any concern in the ffairs of the embaffy, to observe, that as far as regarded ourselves, their conduct was uniformly marked by liberality, attention, and an earnest desire to please. Nor is there any vanity in saying that. after observing us closely in the course of a long journey and daily intercourse, the officers of government gradually dismissed the prejudices imbibed against us, as foreigners, from their earliest youth. Gained by our frank and open manners, and by little attentions, they seemed to fly with pleasure to our society as a relief

relief from the tedious formalities they were obliged to assume in their official capacity. Van and Chou constantly passed the evenings in some of our yaohts. It is impossible to speak of those two worthy men in terms, equal to their defert. Kind, condescending, unremitting in their attentions, they never betrayed one moment of ill-hymour from the time we entered China till they took their final leave at Canton, These two men were capable of real attachments. They infifted on accompanying the Embassador on board the Lion, where they took their last farewell. At parting they burst into tears and shewed the strongest marks of sensibility and concern. feelings quite overcame them, and they left the Lion forrowful and dejected. Early the following morning they fent on board twenty baskets of fruit and vegetables, as a farewell token of their remembrance. We had the satisfaction to hear, that immediately on their arrival at Pekin they both were promoted. Chou is at prefent in a high fituation at court, but Van, the cheerful good-humoured Van, has paid the debt of nature, having fallen honourably in the fervice of his country. On the conduct of Lee, our Chinese interpreter, any praise that I could bestow would be far inadequate to his merit. sensible of his perilous situation, he never at any one time shrunk from his duty. At Macao he took an affectionate leave of his English friends, with whom, though placed in one of the remotest provinces of the empire, he still contrives to correspond. The Embassador, Lord Macartney, has had several letters from hint; the last of which is of so late a date as March 1802; so that his sensibility has not been diminished either by time or distance.

It is the custom of China to consider all Embassadors as guests of the Emperor, from the moment they enter any part of his dominions, until they are again entirely out of them. The inconvenience of this custom was severely felt by us, as it prevented us from purchasing, in an open manner, many trifling articles that would have been acceptable. The very confiderable expence, incurred by the court on this account, may be one reason for prescribing the limited time of forty days for all embassadors to remain at the capital. To meet the expences of the present Embassy, Van-ta-gin assured me, that they were furnished with an order to draw on the public treasuries of the different provinces through which we had to pass, to the amount of five thousand ounces of filver a-day, or about one thousand fix hundred pounds sterling: and that fifteen hundred ounces a-day had been issued out of the treasury at Pekin for the support of the Embassy during its continuance there. Supposing then these data to be correct, and I see no reason for calling their authenticity in question, we may form an estimate of the whole expence of this Embassy to the Chinese government.

From the 6th of August (the day we entered the Pei-ho) to the 21st (when we arrived in Oz.

Pekin) inclusive - 16 days, 80,000

From the 22d August to the 6th October (in Pekin and in Gehol) - 46 days, 69,000

From the 7th October to the 19th December (when we arrived at Canton) - 74 days, 370,000

Total ounces of silver 519,000

Or one liuncied and seventy-three thousand pounds sterling; three Chinese ounces being equal to one pound sterling.

It is hardly possible that this enormous sum of money could have been expended on account of the Embally, though I have no doubt of its having been issued out of the Imperial treasury for that purpose. One of the missionaries informed me, in Pekin, that the Gazette of that capital contained an article stating the liberality of the Emperor towards the English Embassador, in his having directed no less a sum than fifteen hundred ounces of filter to be applied for the daily expences of the Embassy, while stationary in the capital and at Gehol. The same gentleman made an observation, that the great officers of government, as well as those who had the good luck to be appointed to manage the concerns of a foreign embally, confidered it as one of the best wind-falls in the Emperor's gift, the difference between the allowances and the actual expenditure being equivalent to a little fortune. Wast & mary warm or more

Van-ta-gin, indeed, explained to us, that although the Imperial warrant was figured for those sums, yet that having a number of offices to pass through, in all of which it diminished a little, the whole of it was not actually expended on the Embassy. He gave to the Embassador an excellent illustration of the manner in which the Imperial bounty was sometimes applied. An immediation had swept away, the preceding winter, a whole village in the province of Shan-tung, so suddenly, that the inhabitants could save nothing but their lives. The Emperor having once lodged at the place immediately ordered

100,000 ounces of filver for their relief, out of which the first officer of the treasury took 20,000, the second 10,000, the third 5,000, and so on, till at last there remained only 20,000 for the poor sufferers. So that the boasted morality of China is pretty much the same, when reduced to practice, as that of other countries.

The real expence, however, of the British Embassy, could not have been a trifle, when we consider what a vast multitude of men, horses, and vessels were constantly employed on the Van-ta-gin assured me, that there were seldom fewer than one thousand men, and frequently many more, employed one way or other in its service; and I am persuaded he did not intend to exaggerate. In the first place, from the mouth of the Pci-bo to Tang-tchoo, we had forty-one yachts or barges, each on an average, including boatmen, trackers, and foldiers, haying on board fifteen men; this gives fix hundred and fifteen men to the boats only. Caterers running about the country to collect provisions, boatmen to bring them to the several barges, the conducting officers, and their numerous retinue, are not included in this estimate. From Tong-tchoo near three thousand men were employed to carry the presents and baggage, first to Hung-ya-yuen, beyond Pekin, and then back again to the capital, which took them three days. In our return from Tongtchoo to Hang-tchoo-foo, we had a fleet of thirty-vessels, with ten men at least and, for the greatest part of the journey, twenty additional trackers to each vessel; this gives nine hundred people for the yachts alone.

From Hang-tchoo-foo to Eu-shan-shien, and from Hang-tchoo-foo to Chu-san, there might probably be employed about forty vessels, with twelve men to each, or four hundred and eighty in the whole. And, besides the people employed by the officers of government to purchase provisions, numbers were stationed in different parts of the rivers to contract the stream, by raking together the pebbles where, otherwise, the water would have been too shallow for the boats to pass; and others to attend at all the sluices on the canals to assist the vessels in getting through the same.

From Tchang-shan-shien to Eu-shan-shien, overland, we had about forty horses, and three or four hundred men to carry the baggage.

From the *Po-yang* lake to Conton, we had generally about twenty-fix vessels with twenty men to each, including boatmen, soldiers, and trackers, which gives five hundred and twenty men for these alone.

The Embaffy confifted of near one hundred persons, but as for the several officers and their numerous retinue of guards, attendants, and runners, I have not the least idea to what their numbers might amount; all of whom, being on extraordinary service, were supported at the public expence.

The whole expense of the Embassy to this country, including the presents, did not exceed eighty thousand pounds; an inconsiderable sum for such a nation as Great Britain on such an occasion, and

not more than a fourth part of what has been generally imagined.

Although the British factory was in every sense more comfortable than the most splendid palace that the country afforded, yet it was so repugnant to the principles of the government for an Embassador to take up his abode in the same dwelling with merchants, that it was thought expedient to indulge their notions in this respect, and to accept a large house in the midst of a garden, on the opposite side of the river, which was sitted up and furnished with beds in the European manner, with glazed sash windows, and with fire grates suitable for burning coals. On our arrival here we found a company of comedians hard at work, in the middle of a piece, which it seemed had begun at sun-rise; but their squalling and their shrill and harsh music were so dreadful, that they were prevailed upon, with difficulty, to break off during dinner, which was served up in a viranda directly opposite the theatre.

Next morning, however, about fun-rife, they fet to work afresh, but at the particular request of the Embassador, in which he was joined by the whole suite, they were discharged, to the no small astonishment of our Chinese conductors, who concluded, from this circumstance, that the English had very little taste for elegant amusements. Players, it seems, are here hired by the day and the more incessantly they labour, the more they are applauded. They are always ready to begin any one piece out of a list of twenty or thirty, that is presented for the principal visitor to make his choice.

The nature of the trade carried on by foreign nations at the port of Canton is fo well known, that it would be superfluous

for me to dwell on that subject. The complaints of all nations against the extortions practifed there have been loudly and frequently heard in Europe, but the steps that have hitherto been taken have proved unavailing. The common answer is, "Why do you come here? We take in exchange your articles of produce and manufacture, which we really have no occasion for, and give you in return our precious tea, which nature has denied to your country, and yet you are not satisfied. Why do you so often visit a country whose customs you dislike? We do not invite you to come among us, but when you do come, and behave well, we treat you accordingly. Respect then our hospitality, but don't pretend to regulate or reform it." Such is the language held to Europeans by all the petty officers of government with whom they have to deal.

With such sentiments one cannot be surprized that so-reign merchants should be received with indifference, if not handled with rudeness, and that the fair trader should be liable to extortions. This is still more likely to happen from the complete monopoly of all foreign trade being consigned to a limited number of merchants, seldom, I believe, exceeding eight, who are sanctioned by government. The cargoes of tin, lead, cotton, opium, and large sums of Spanish dollars, sent to Canton from Europe, India, and America, all pass through the hands of these Hong merchants, who also furnish the return cargoes. As the capital employed is far beyond any thing of the kind we can conceive in Europe by so few individuals, their profits must be proportionally great, or they could not be able to bear the expence

expence of the numerous and magnificent prefents which they are expected to make to the superior officers of government at Canton, who, in their turn, find it expedient to divide these with the Emperor and his ministers in the capital. The various toys, automatons, moving and mufical figures from Coxe's mufeum, the mathematical and astronomical instruments, clocks, watches, machinery, jewellery, all made in London, and now in the different palaces of the Emperor of China, are said to be valued at no less a sum than two millions sterling, all presents from Canton. The principal officers of this government are invariably fent down from Pekin; they arrive poor and, in the course of three years, return with immense riches. How much of the enormous wealth of Ho-tchung-tang came from the same quarter it is difficult to say, but the great influence he possessed over the Emperor, and his intimacy with the viceroy of Canton, who was superseded in 1793, leave no doubt, that a very considerable part of it was drawn from this port. The large pearl, which forms one of the charges preferred against him, was a present from Canton, of which I have been told a curious history by a gentleman who was on the spot at the time it happened. An Armenian merchant brought this pearl to Canton, in the expectation of making his fortune. Its fize and beauty foon became known and attracted the attention of the officers and the merchants, who paid their daily visits to the Armenian, offering him prices far inadequate to its value: At length, however, after minute and repeated examinations, a price was agreed upon and a deposit made, but the Armenian

was to keep possession of the pearl till the remaining part of the purchase-money should be ready; and in order to obviate any possibility of trick, the box in which it was kept was sealed with the purchaser's seal. Several days elapsed without his hearing any thing further from the Chinese; and, at length, the time approached when all foreign merchants are ordered down to Macao. The Armenian, in vain, endeavoured to find out the people who had purchased his pearl, but he contented himself with the reflection that, although he had been disappointed in the main object of his journey, he still had his property, and that the deposit was more than sufficient to defray his expences. On reaching his home, he had no longer any scruple in breaking open the seal; but his mortification may easily be supposed, on discovering that his real pearl had been exchanged for an artificial one, so very like as not to be detected but by the most critical examination. The daily visits of these people, it seems, were for no other purpose than to enable them to forge an accurate imitation, which they had dexteroufly substituted for the real one, when they proposed the cunning expedient of sealing the box in which it was inclosed. The Armenians, however, were determined not to be outdone by the Chinese. A noted character, of the name of Baboom, equally well known in Bengal and Madras as in Canton, just before his failure in about half a million sterling, deposited a valuable casket of pearls, as he represented them, in the hands of one of the Hong merchants, as a pledge for a large fum of money, which, when opened, instead of pearls was found to be a casket of peas.

It has always been confidered that a foreigner has little chance of obtaining justice at Canton. The import and export duties, which by the law of the country ought to be levied ad valorem, are arbitrarily fixed according to the fancy of the collector. And although the court is at all times ready to punish, by confiscation of their property, such as have been guilty of corruption and oppression, yet by accepting their presents, it seems to lend them its encouragement. Besides, the distance from Canton to the metropolis is so great, the temptations so strong, and the chances of impunity so much in their favour, that to be honest, when power and opportunity lend their aid to roguery, is a virtue not within the pale of Chinese morality. A striking instance of their peculation appeared in a circumstance that was connected with the British Embassy. In consideration of the Hindostan having carried presents for the Emperor, an order was issued from Court that she should be exempt from duties at any of the ports where the might take in a cargo. It happened that the Hongmerchants had already paid the Hindostan's duties with those of the other ships, of which her particular share was 30,000 ounces of silver. The Hoo-poo or collector was therefore requested to return this sum agreeably to the order from court, but he refunded only into Mr. Browne's hands 14,000 dollars, which can be reckoned as little more than 11,000 ounces, observing, that so much was the exact amount of the Emperor's duties. As in this instance of a public nature the collector could not be supposed to act without circumspection, we may conclude how very small a proportion of the duties, extorted from foreigners trading to Canton, finds its way into the Imperial treasury.

Thus the taxes, which, if we may judge of them from those paid by their own countrymen, are extremely moderate, by the abuses of the administration become serious grievances to the foreign merchant who, however, has never hitherto employed the only probable mean of obtaining redrefs—that of making himself acquainted with the language of the country, fo as to be able to remonstrate to the high officers of state, against the oppressions and impositions of those who act in inferior capacities; for, however rapacious and corrupt the first in authority may be, his timid nature would shrink immediately from a bold, clamorous, and able complainant, who posfessed the means of making his delinquency notorious. observation has been verified by a recent occurrence. A fraudulent suppression of a bankruptcy; for which the government stood responsible, and by which the interests of the East India Company, as well as of feveral individuals in India and Canton, would materially have fuffered, was completely frustrated by the simple circumstance of Mr. Drummond, the chief of the factory, rushing into the city of Canton, and repeating aloud a few words which he had got by heart whilst, at the same time, he held up a written memorial; the consequence of which was, that the memorial was immediately carried to the viceroy, and the grievance complained of therein redreffed, It would have been in vain to convey it through any of the inferior officers or the Hong merchants, as they were all interested in keeping it from the knowledge of government.

The supposed difficulty of acquiring the Chinese language has hitherto intimidated the residents in Canton from making

the attempt: Satisfied in transacting the Company's concerns through the medium of a jargon of broken English, which all the Hong merchants and even the inferior tradefmen and mechapics find it worth their while to acquire, they have totally neglected the language, as well as every other branch of information respecting the most interesting and extraordinary empire on the face of the globe. The attainment in fact of four or five thousand characters, which are sufficient to write clearly and copiously on any subject, is much less difficult than usually has been imagined, but it would require great attention and unremitting perseverance, such perhaps as few are willing to bestow, who are placed in situations which enable them to calculate, almost to a certainty, on realizing a fixed sum in a given number of years. The climate may also be adverse to intense application, but if the foundation was laid in England, much of the difficulty would thus be obviated. The French, aware of the folid advantages that refult from the knowledge of languages, are at this moment holding out every encouragement to the study of Chinese literature; obviously not without defign. They know that the Chinese character is understood from the Gulph of Siam to the Tartarian Sea, and over a very confiderable part of the great Eastern Archipelago; that the Cochin Chinese, with whom they have already firmly rooted themselves, use no other writing than the pure Chinese character, which is also the case with the Japanese. It is to be hoped therefore that the British nation will not neglect the means of being able to meet the French, if necessary, even on this ground. The method of accomplishing this defirable object appears to be extremely fimple. If the Directors of the Faft

East India Company were to make it a rule that no writer should be appointed to China until he had made himself acquainted with five hundred or a thousand characters of the language *, I will be bold to fay that, where the number fent out is so few (the establishment not exceeding twenty) and the emoluments fo very liberal, there would be as little danger. as at present, by such a regulation, of the appointments being made out of their own families. The noble Marquis at the head of their affairs in India has established an institution, which feems to bid fair for producing a mutual benefit to the parent state and the native Indians. The exertions of Sir William Jones and a few others had, indeed, long before this, been productive of the happiest effects; and great numbers, both on the civil and military establishments of the Company, made themselves acquainted, in a certain degree, with the different languages spoken in the country. In fact, it became a matter of necessity, in order to remove prejudices imbibed against us and to meet those of the natives. The Portuguese and the Dutch adopted a different policy; and, like our residents at Canton, communicated only with the natives in a jargon of their own languages. Mr. Thunberg tells a story of a Dutch gentleman, who had resided as chief of their factory in Japan for fourteen years, during which period he had been four times in the capacity of Embassador to the court,

There are several good manuscript Chinese dictionaries in England; one of which is under publication by Doctor Montucci; who, I understand from good authority, by many years of indefatigable application, has succeeded in ewriting the characters with great neatness and accuracy; and is well qualified in other respects for the undertaking, in which, it is to be hoped, he may meet with suitable encouragement.

yet, on being asked the name of the Emperor of Japan, freely avowed that it had never occurred to him to ask it. In fact, his grand object was the accumulation of so many millions of slorins in a given time; in the pursuit of which he had completely lost sight of the Emperor of Japan and his millions of subjects.

If then, by neglecting to study the language of the Chinese, we are filly enough to place ourselves and concerns so completely in their power, we are highly deserving of the extortions and impositions so loudly complained of. If the trade of London was exclusively vested in the hands of eight merchants, and if the foreigners who visited its port could neither speak nor write one fingle word of the language of England, but communicated folely on every subject with those eight merchants, through a broken jargon fomewhat refembling the languages of the several foreigners, it might fairly be questioned, without any disparagement to the merchants of London, if those foreigners would have less reason of complaint than the Europeans have who now trade to China? Even as things are, would a Chinese arriving in England find no subject of complaint, no grievances nor vexations at the custom-house, which, for want of knowing our language, he might be apt to confider as extortions and impositions? Two years ago two Chinese missionaries landed in England, in their way to the college de propaganda Fide at Naples. Each had a small bundle of clothes under his arm and, according to the custom of their country, a fan in his hand. Being observed by one of those voracious sharks who, under the pretext of preventing frauds 4 K

frauds on the revenue, plunder unprotected foreigners and convert the booty to their own advantage, the poor fellows were stripped by him of the little property they carried in their hands, and were not, without difficulty, allowed to escape with the clothes on their backs. Can we blame these people for representing us as a barbarous, unfeeling, and inhospitable nation, however undeserving we may be of such a character?

Our case at Canton is pretty nearly the same as that of the two Chinese missionaries. Every petty officer of the government knows he can practife impositions on our trade with impunity, because we have not the means of bringing his villainy to the knowledge of his fuperiors. For, how great foever may be the propenfity of the Chineso people to fraud and extortion, I have little doubt of the justice and moderation of the Chinese government, when the case is properly reprefented. A recent circumstance may be mentioned in support of this opinion. In the year 1801, a failor on board his Majesty's ship the Madras fired upon and mortally wounded a Chinese who was passing in a boat. A discussion, as usual, took place with the Chinese government; but it was conducted in a very different manner from what had hitherto been usual on fimilar occasions. Instead of entering into any explanation or defence through the medium of the Hong merchants, who tremble at the lowest officer of government, a memorial was addressed to the Viceroy, drawn up in a proper and becoming manner by the present Sir George Staunton, the only Englishman in the Company's service who was skilled in the Chinese language.

Several

Several conversations were also held on the subject with the officers of justice, from which the Hong merchants were ex-Captain Dilkes setting up a plea of recrimination on the ground of some Chinese having cut his cable with an intent to steal it, the government assented to have the matter tried in the supreme court of justice in the city of Canton. By the law of China, if the wounded person survive forty days, the fentence of death is commuted for that of banishment into the wilds of Tartary; yet so favourably did the court incline to the fide of the accused in this instance, that although the time was not expired, and there was little hope of the wounded man recovering, they allowed Captain Dilkes to take the feaman into his own custody, requiring only that he should leave in court a written promife to produce him in case the wounded should not survive the time prescribed by law. The man lingered near fifty days and then died, upon which a message was fent by the court, intimating to the Captain, that the court faw no impropriety, in this instance, in leaving it to him to punish the delinquent according to the laws of his own country; thus, for the first time, assenting to set aside a positive law in favour of foreigners. By this proper mode of interference an English subject was faved from an unjust and ignominious death, which would otherwise inevitably have happened, as on all former occasions of a similar kind, had the assair been left in the hands of men whose interest it is to represent us as barbarians, and who, however well they might be difposed, have not the courage to plead our cause. Hitherto the Chinese have invariably made a point of executing immediately, and without a regular trial, any foreigner who should

kill a Chinese, or some substitute in the place of the actual criminal, as I have already instanced in the seventh chapter. One of the most intelligent of the East India Company's servants at Canton, speaking on this subject, in answer to certain queries proposed to him about the time of the Embassy, remarks, "I " cannot help observing, that the situation of the Company's " fervants and the trade in general is, in this respect, very " dangerous and difgraceful. It is such that it will be impos-" fible for them to extricate themselves from the cruel dilemma " a very probable accident may place them in, I will not fay " with bonour, but without infamy, or exposing the whole " trade to ruin." Yet we have just now seen, on the recurrence of such an accident, that by the circumstance of a direct and immediate communication with the government, the affair was terminated, not only without difgrace or infamy, but in a way that was honourable to both parties.

CONCLUSION.

I HAVE now gone over most of the points relative to which I have been able to recollect the remarks and observations which arose in my mind during my attendance on this memorable Embassy. The comparisons I have made were given with a view of affifting the reader to form in his own mind some idea what rank the Chinese may be considered to hold, when measured by the scale of European nations; but this part is very defective. To have made it complete would require more time and more reading, than at present I could command. The confideration of other objects, those of a political nature, which are of the most serious importance to our interests in China, is more particularly the province of those in a different sphere, and would, therefore, be improper for me to anticipate or prejudge, by any conjectures of my own. It belongs to other persons, and perhaps to other times *; but it is to be hoped that the information, reflections, and opinions of the Embassador himself, may one day be fully communicated to the public, when the present objections to it shall cease, and the moment arrive (which is probably not very distant) that will enable us to act upon the ideas of that nobleman's capacious and enlightened mind, and to prove to the world that the late Embaffy, by shewing the character and dignity of the British na-

^{*} This was written at the close of the year 1803.

tion in a new and splendid light, to a court and people in a great measure ignorant of them before, however misrepresented by the jealousy and envy of rivals, or impeded by the counteraction of enemies, has laid an excellent foundation for great suture advantages, and done honour to the wisdom and foresight of the statesman * who planned the measure, and directed its execution.

^{*} The Lord Viscount Melville. .

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